

Section 30

Comparative International Statistics

This section presents statistics for the world as a whole and for many countries on a comparative basis with the United States. Data are shown for population, births and deaths, social and industrial indicators, finances, agriculture, communication, and military affairs.

Statistics of the individual nations may be found primarily in official national publications, generally in the form of yearbooks, issued by most of the nations at various intervals in their own national languages and expressed in their own or customary units of measure. (For a listing of selected publications, see Guide to Sources.) For handier reference, especially for international comparisons, the United Nations Statistics Division compiles data as submitted by member countries and issues a number of international summary publications, generally in English and French. Among these are the *Statistical Yearbook*; the *Demographic Yearbook*; *International Trade Statistics Yearbook*; *National Accounts Statistics: Main Aggregates and Detailed Tables*; *Population and Vital Statistics Reports* (quarterly); the *Monthly Bulletin of Statistics*; and the *Energy Statistics Yearbook*. Specialized agencies of the United Nations also issue international summary publications on agricultural, labor, health, and education statistics. Among these are the *Production Yearbook* and *Trade Yearbook* issued by the Food and Agriculture Organization, the *Yearbook of Labour Statistics* issued by the International Labour Office, *World Health Statistics* issued by the World Health Organization, and the *Statistical Yearbook* issued by the Educational, Scientific, and Cultural Organization.

The U.S. Census Bureau presents estimates and projections of basic demographic measures for countries and regions of the world in the *World Population Reports* (WP) series. The *International Population Reports* (Series IPC), and *International Briefs* (Series IB) also present population figures for many foreign

countries. Detailed population statistics are also available from the Census Bureau's International Data Base (<http://www.census.gov/ipc/www/idbnew.html>).

The International Monetary Fund (IMF) and the Organization for Economic Cooperation and Development (OECD) also compile data on international statistics. The IMF publishes a series of reports relating to financial data. These include *International Financial Statistics*, *Direction of Trade*, and *Balance of Payments Yearbook*, published in English, French, and Spanish. The OECD publishes a vast number of statistical publications in various fields such as economics, health, and education. Among these are *OECD in Figures*, *Main Economic Indicators*, *Economic Outlook*, *National Accounts*, *Labour Force Statistics*, *OECD Health Data*, and *Education at a Glance*.

Statistical coverage, country names, and classifications—Problems of space and availability of data limit the number of countries and the extent of statistical coverage shown. The list of countries included and the spelling of country names are based almost entirely on the list of sovereign nations, dependencies, and areas of special sovereignty provided by the U.S. Department of State.

In recent years, several important changes took place in the status of the world's nations. In 1990, a unified Germany was formed from the Federal Republic of Germany (West) and the German Democratic Republic (East). The Republic of Yemen was formed by union of the Yemen Arab Republic and the People's Democratic Republic of Yemen. Also in 1990, Namibia, once a United Nations mandate, realized its independence from South Africa.

In 1991, the Soviet Union broke up into 15 independent countries: Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, and Uzbekistan.

In the South Pacific, the Marshall Islands, Micronesia, and Palau gained full independence from the U.S. in 1991.

Following the breakup of the Socialist Federal Republic of Yugoslavia in 1992, the United States recognized Bosnia and Herzegovina, Croatia, Slovenia, and The Former Yugoslav Republic of Macedonia as independent countries.

On January 1, 1993, Czechoslovakia was succeeded by two independent countries: the Czech Republic and Slovakia. Eritrea announced its independence from Ethiopia in April 1993 and was subsequently recognized as an independent nation by the United States. In May of 2002, East Timor won independence from Indonesia, making it the world's newest independent state.

The population estimates and projections used in Tables 1318, 1319, 1321, 1322, and 1325 were prepared by the Census Bureau. For each country, the data on population, by age and sex, fertility, mortality, and international migration were evaluated and, where necessary, adjusted for inconsistencies and errors in the data. In most instances, comprehensive projections were made by the component method, resulting in distributions of the population by age and sex and requiring an assessment of probable future trends of fertility, mortality, and international migration.

Economic associations—The Organization for European Economic Co-Operation (OEEC), a regional grouping of Western European countries established in 1948 for the purpose of harmonizing national economic policies and conditions, was succeeded on September 30, 1961, by the Organization for Economic Cooperation and Development (OECD). The member nations of the OECD are Australia, Austria, Belgium, Canada, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, Slovakia, South Korea, Spain, Sweden, Switzerland, Turkey, the United Kingdom, and the United States.

Quality and comparability of the data

Quality and comparability of the data—The quality and comparability of the data presented here are affected by a number of factors:

(1) The year for which data are presented may not be the same for all subjects for a particular country or for a given subject for different countries, though the data shown are the most recent available. All such variations have been noted. The data shown are for calendar years except as otherwise specified.

(2) The bases, methods of estimating, methods of data collection, extent of coverage, precision of definition, scope of territory, and margins of error may vary for different items within a particular country, and for like items for different countries. Footnotes and headnotes to the tables give a few of the major time-periods and coverage qualifications attached to the figures; considerably more detail is presented in the source publications. Many of the measures shown are, at best, merely rough indicators of magnitude.

(3) Figures shown in this section for the United States may not always agree with figures shown in the preceding sections. Disagreements may be attributable to the use of differing original sources, a difference in the definition of geographic limits (the 50 states, conterminous United States only, or the United States including certain outlying areas and possessions), or to possible adjustments made in the United States figures by other sources in order to make them more comparable with figures from other countries.

International comparisons of national accounts data

International comparisons of national accounts data—In order to compare national accounts data for different countries, it is necessary to convert each country's data into a common unit of currency, usually the U.S. dollar. The market exchange rates, which are often used in converting national currencies, do not necessarily reflect the relative purchasing power in the various countries. It is necessary that the goods and services produced in different countries be valued consistently if the differences observed are meant to reflect real differences in the volumes of goods and services produced.

The use of purchasing power parities (see Table 1337) instead of exchange rates is intended to achieve this objective.

The method used to present the data shown in Table 1337 is to construct volume measures directly by revaluing the goods and services sold in different countries at a common set of international prices. By dividing the ratio of the gross domestic products of two countries expressed in their own national currencies by the corresponding ratio calculated at constant international prices, it is possible to derive the implied purchasing power parity (PPP) between the two currencies concerned. PPPs show how many units of currency are needed in one country to buy the same amount of goods and services that one unit of currency will buy in the other country. For further information, see *National Accounts, Main Aggregates, Volume I*, issued annually by the Organisation for Economic Cooperation and Development, Paris, France.

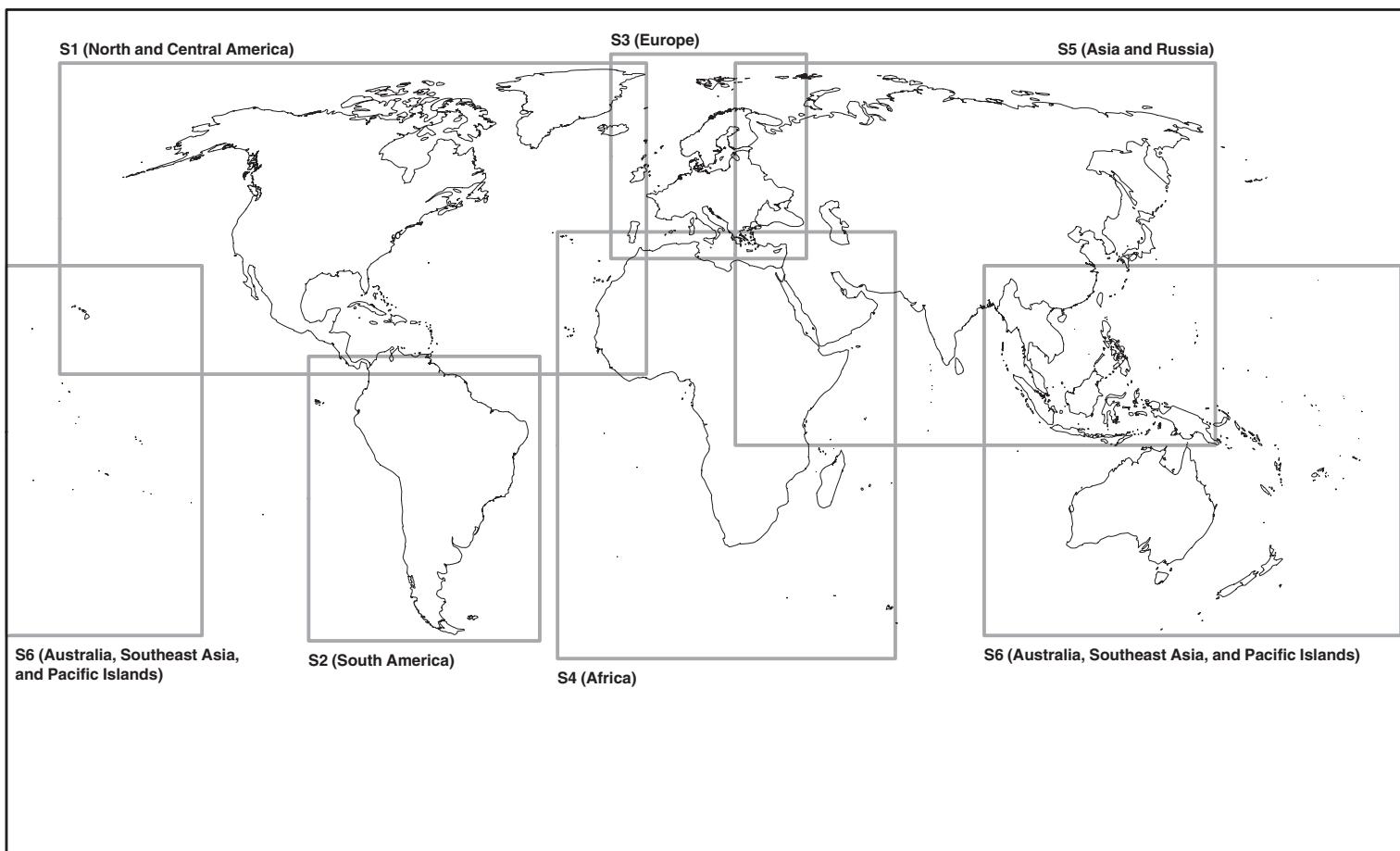
International Standard Industrial Classification

Classification—The original version of the International Standard Industrial Classification of All Economic Activities (ISIC) was adopted in 1948. Wide use has been made both nationally and internationally in classifying data according to kind of economic activity in the fields of production, employment, national income, and other economic statistics. A number of

countries have utilized the ISIC as the basis for devising their industrial classification scheme.

Substantial comparability has been attained between the industrial classifications of many other countries, including the United States and the ISIC by ensuring, as far as practicable, that the categories at detailed levels of classification in national schemes fitted into only one category of the ISIC. The United Nations, the International Labour Organization, the Food and Agriculture Organization, and other international bodies have utilized the ISIC in publishing and analyzing statistical data. Revisions of the ISIC were issued in 1958, 1968, and 1989.

International maps—A series of regional world maps is provided on pages 832-838. References are included in Table 1321 for easy location of individual countries on the maps. The Robinson map projection is used for this series of maps. A map projection is used to portray all or part of the round Earth on a flat surface, but this cannot be done without some distortion. For the Robinson projection, distortion is very low along the Equator and within 45 degrees of the center but is greatest near the poles. For additional information on map projections and maps, please contact the Earth Science Information Center, U.S. Geological Survey, 507 National Center, Reston, VA 22092.



S1 (North and Central America)



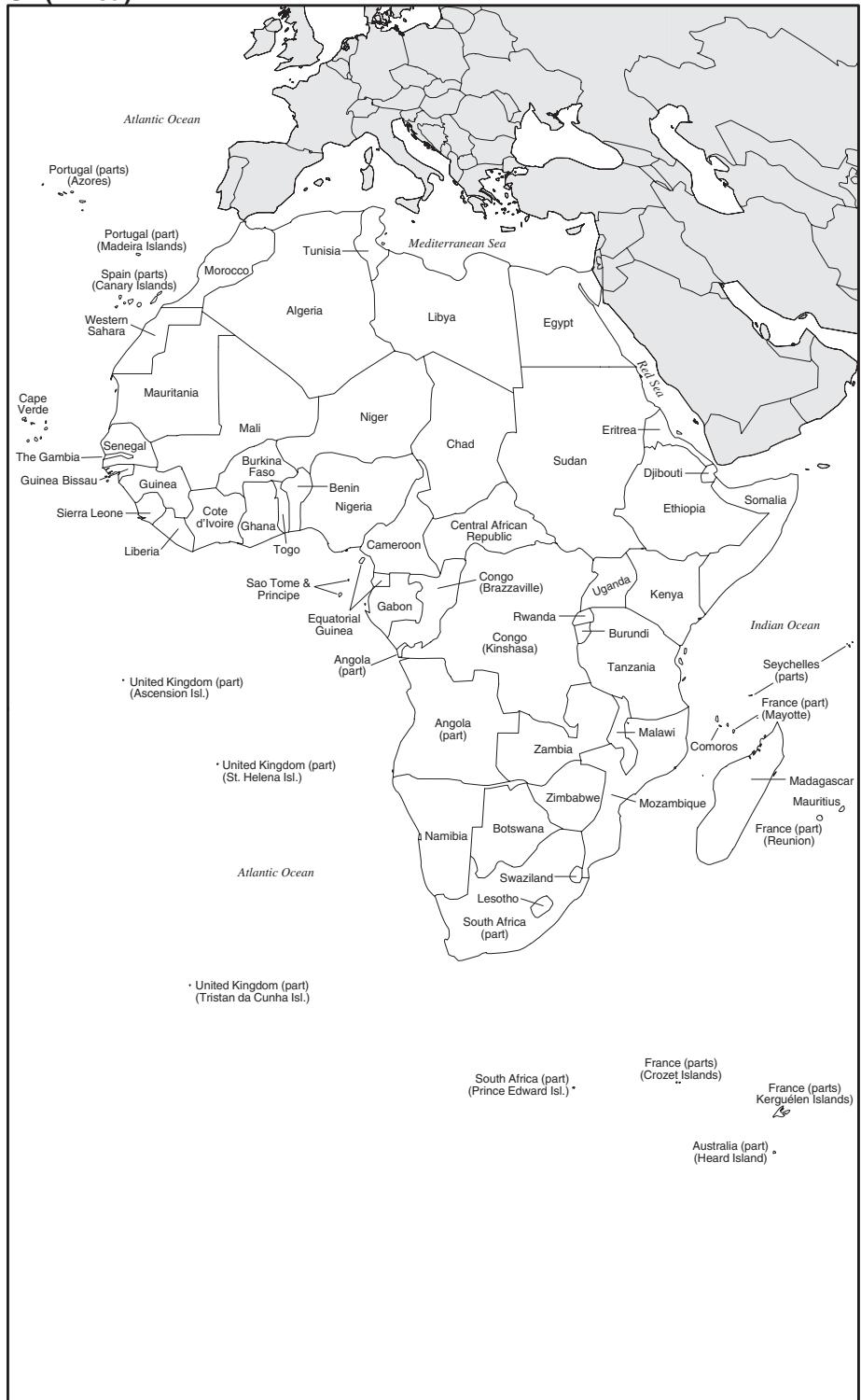
S2 (South America)



S3 (Europe)



S4 (Africa)



S5 (Asia and Russia)



S6 (Australia, Southeast Asia, and Pacific Islands)

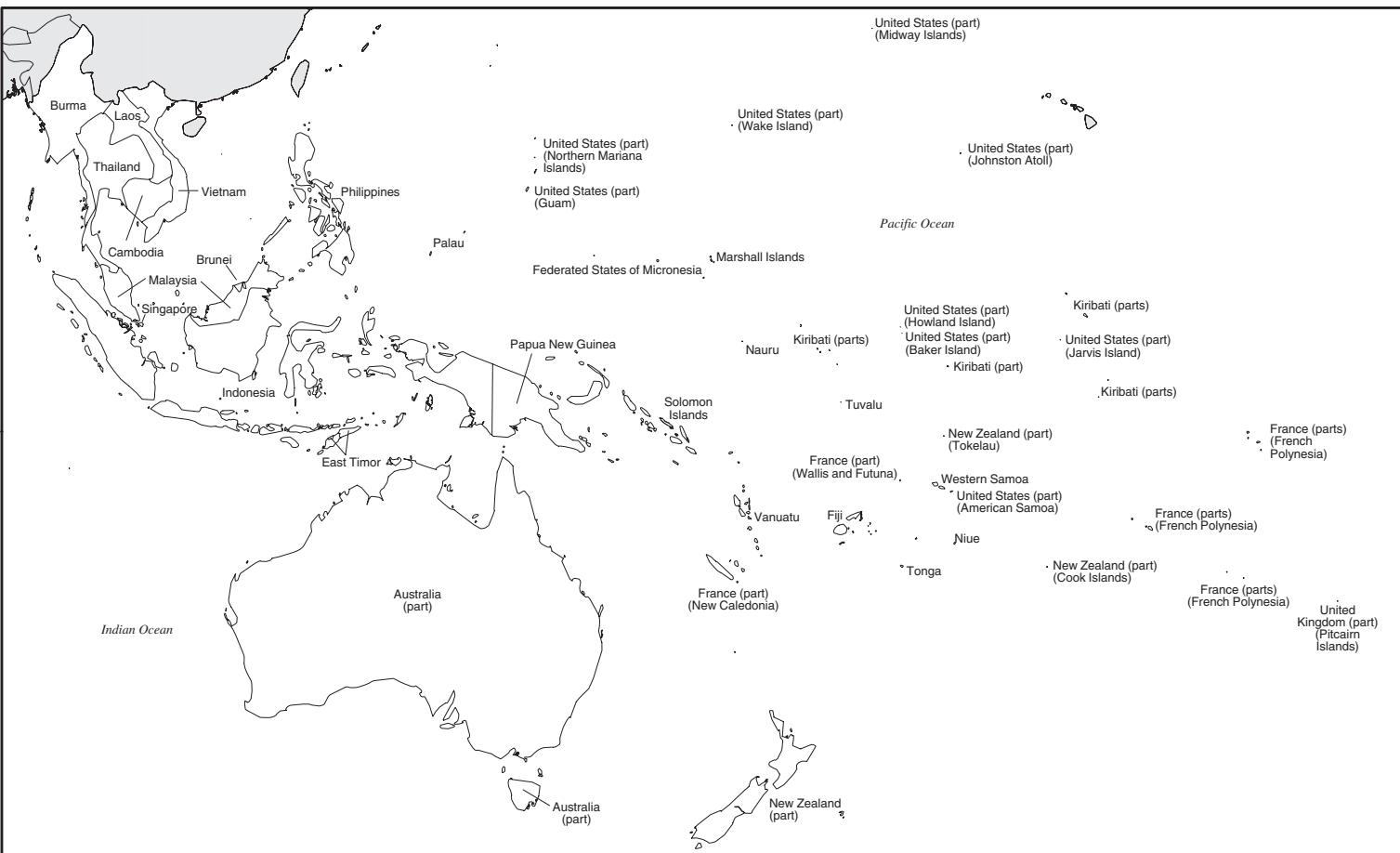
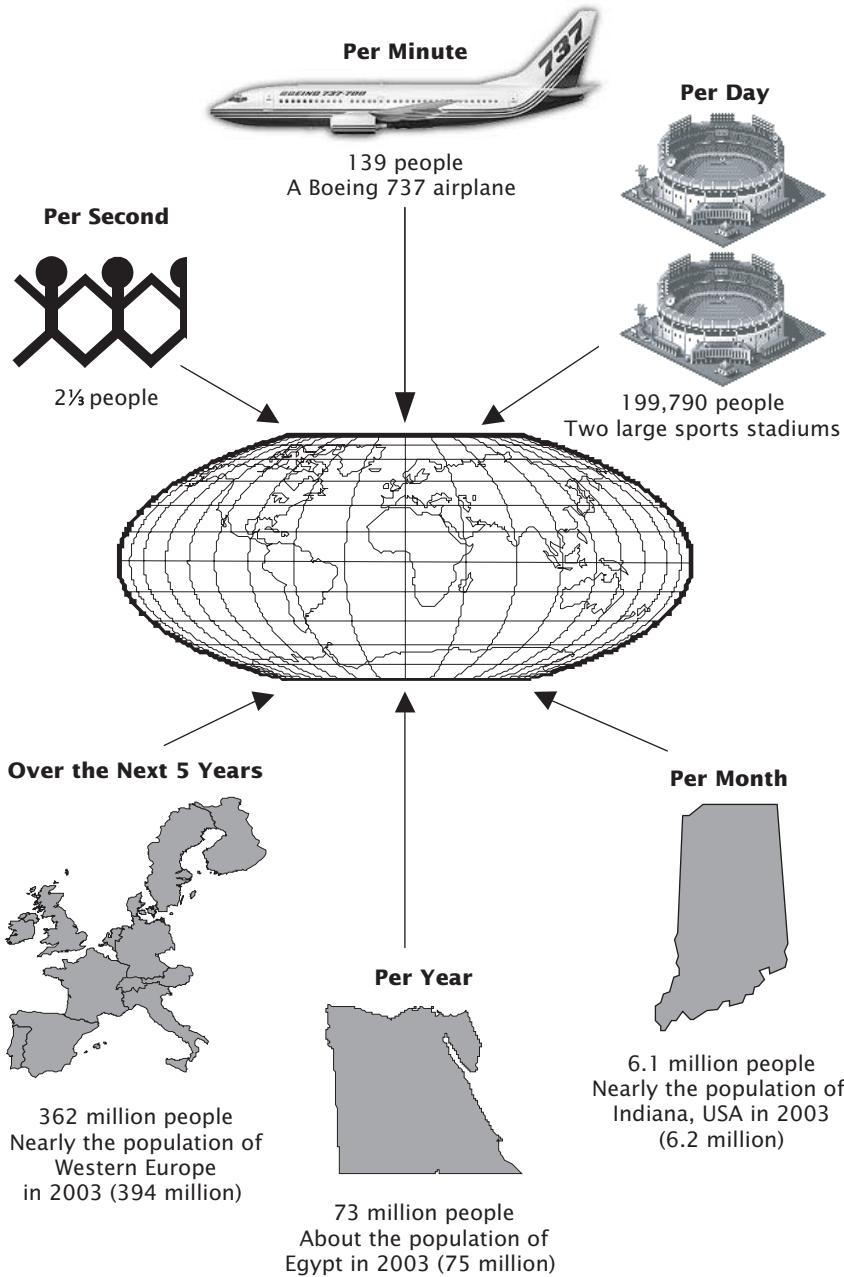


Figure 30.1

Net Additions to the World: 2003

In 2003, the world gained $2\frac{1}{3}$ people per second



Source: U.S. Census Bureau, International Programs Center, International Data Base and unpublished tables.

No. 1318. Total World Population: 1980 to 2050

[As of midyear (4,454 represents 4,454,000,000)]

| Year | Average annual ¹ | | | Year | Average annual ¹ | | |
|------------|-----------------------------|-----------------------|--------------------------|------------|-----------------------------|-----------------------|--------------------------|
| | Population (mil.) | Growth rate (percent) | Population change (mil.) | | Population (mil.) | Growth rate (percent) | Population change (mil.) |
| 1980 | 4,454 | 1.68 | 75.4 | 2015 | 7,171 | 0.97 | 69.8 |
| 1985 | 4,853 | 1.71 | 83.6 | 2020 | 7,511 | 0.86 | 65.0 |
| 1990 | 5,285 | 1.58 | 84.1 | 2025 | 7,824 | 0.76 | 59.3 |
| 1995 | 5,696 | 1.38 | 79.3 | 2030 | 8,112 | 0.67 | 54.7 |
| 2003 | 6,305 | 1.14 | 72.5 | 2035 | 8,378 | 0.60 | 50.7 |
| 2004 | 6,378 | 1.13 | 72.6 | 2040 | 8,623 | 0.54 | 46.7 |
| 2005 | 6,450 | 1.12 | 72.5 | 2045 | 8,848 | 0.48 | 42.3 |
| 2010 | 6,812 | 1.05 | 72.2 | 2050 | 9,050 | (NA) | (NA) |

NA Not available. ¹ Represents change from year shown to immediate succeeding year.

Source: U.S. Census Bureau, "Total Midyear Population for the World: 1950-2050," updated 30 April 2004; <<http://www.census.gov/ipc/www/worldpop.html>>.

No. 1319. Population by Continent: 1980 to 2050

[In millions, except percent (4,454 represents 4,454,000,000)]

| Year | World | Africa | North America | South America | Asia | Europe | Oceania |
|-----------------------------|-------|--------|---------------|---------------|-------|--------|---------|
| 1980 | 4,454 | 473 | 372 | 242 | 2,651 | 694 | 23 |
| 1990 | 5,285 | 627 | 425 | 296 | 3,189 | 721 | 27 |
| 2000 | 6,085 | 803 | 487 | 348 | 3,686 | 730 | 31 |
| 2010 | 6,812 | 977 | 541 | 392 | 4,138 | 728 | 35 |
| 2020 | 7,511 | 1,153 | 595 | 431 | 4,572 | 722 | 38 |
| 2030 | 8,112 | 1,344 | 647 | 461 | 4,912 | 707 | 41 |
| 2040 | 8,623 | 1,554 | 695 | 481 | 5,166 | 684 | 43 |
| 2050 | 9,050 | 1,784 | 738 | 490 | 5,340 | 654 | 45 |
| PERCENT DISTRIBUTION | | | | | | | |
| 1980 | 100.0 | 10.6 | 8.4 | 5.4 | 59.5 | 15.6 | 0.5 |
| 2000 | 100.0 | 13.2 | 8.0 | 5.7 | 60.6 | 12.0 | 0.5 |
| 2050 | 100.0 | 19.7 | 8.2 | 5.4 | 59.0 | 7.2 | 0.5 |

Source: U.S. Census Bureau, "International Data Base" (as of 30 April 2004); <<http://www.census.gov/ipc/www/idbagg.html>>.

No. 1320. Population and Population Change, by Development Status: 1950 to 2051

[In millions, except percent (2,555 represents 2,555,000,000). The "less developed" countries include all of Africa, all of Asia except Japan, the Transcaucasian and Central Asian republics of the New Independent States, all of Latin America and the Caribbean, and all of Oceania except Australia and New Zealand. This category matches the "less developed country" classification employed by the United Nations]

| Year | World | Less developed countries | More developed countries | Percent of world | |
|--------------------------|-------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | Less developed countries | More developed countries |
| POPULATION | | | | | |
| 1951 | 2,555 | 1,749 | 807 | 68.4 | 31.6 |
| 1961 | 3,040 | 2,129 | 910 | 70.1 | 29.9 |
| 1971 | 3,708 | 2,705 | 1,003 | 72.9 | 27.1 |
| 1981 | 4,454 | 3,374 | 1,081 | 75.7 | 24.3 |
| 1991 | 5,285 | 4,142 | 1,143 | 78.4 | 21.6 |
| 2001 | 6,085 | 4,892 | 1,193 | 80.4 | 19.6 |
| 2011 | 6,812 | 5,588 | 1,224 | 82.0 | 18.0 |
| 2021 | 7,511 | 6,265 | 1,246 | 83.4 | 16.6 |
| 2031 | 8,112 | 6,858 | 1,254 | 84.5 | 15.5 |
| 2041 | 8,623 | 7,369 | 1,254 | 85.5 | 14.5 |
| 2051 | 9,050 | 7,805 | 1,245 | 86.2 | 13.8 |
| POPULATION CHANGE | | | | | |
| 1950-1960 | 484 | 381 | 104 | 78.6 | 21.4 |
| 1960-1970 | 668 | 576 | 93 | 86.1 | 13.9 |
| 1970-1980 | 746 | 669 | 78 | 89.6 | 10.4 |
| 1980-1990 | 830 | 768 | 62 | 92.5 | 7.5 |
| 1990-2000 | 801 | 750 | 50 | 93.7 | 6.3 |
| 2000-2010 | 727 | 696 | 31 | 95.8 | 4.2 |
| 2010-2020 | 698 | 677 | 21 | 96.9 | 3.1 |
| 2020-2030 | 601 | 592 | 9 | 98.5 | 1.5 |
| 2030-2040 | 511 | 511 | - | 100.0 | - |
| 2040-2050 | 427 | 436 | -9 | 102.1 | -2.1 |

- Represents zero.

Source: U.S. Census Bureau, "International Data Base" (as of April 2004).

No. 1321. Population by Country: 1990 to 2010

[5,284,679 represents 5,284,679,000. Population data generally are de facto figures for the present territory. Population estimates were derived from information available as of spring 2002. East Timor became independent of Indonesia, but population data will not be available until the next update of the International Data Base. See text of this section for general comments concerning the data. For details of methodology, coverage, and reliability, see coverage, and reliability, see source. Minus sign (-) indicates decrease]

| Country or area | Mid-year population (1,000) | | | | | Population rank, 2003 | Annual rate of growth, 2000- 2010 (percent) | Popula- tion per sq. mile, 2003 | Area (sq. mile) | | | | |
|----------------------------------|--------------------------------|------------------|------------------|------------------|------------------|-----------------------------|--|---|--------------------|--|--|--|--|
| | Map refer- ence | 2010, proj. | | | | | | | | | | | |
| | | 1990 | 2000 | 2003 | | | | | | | | | |
| World | \$0 | 5,284,679 | 6,085,479 | 6,305,145 | 6,812,248 | (X) | 1.1 | 125 | 50,580,305 | | | | |
| Afghanistan | S5 | 14,669 | 23,898 | 27,060 | 34,505 | 39 | 3.7 | 108 | 250,000 | | | | |
| Albania | S3 | 3,251 | 3,474 | 3,527 | 3,660 | 128 | 0.5 | 333 | 10,579 | | | | |
| Algeria | S4 | 25,093 | 30,409 | 31,714 | 34,555 | 35 | 1.3 | 34 | 919,591 | | | | |
| Andorra | S3 | 53 | 67 | 69 | 74 | 203 | 1.0 | 397 | 174 | | | | |
| Angola | S4 | 8,049 | 10,132 | 10,766 | 12,250 | 72 | 1.9 | 22 | 481,351 | | | | |
| Antigua and Barbuda | S1 | 63 | 66 | 68 | 71 | 204 | 0.6 | 400 | 170 | | | | |
| Argentina | S2 | 33,022 | 37,498 | 38,741 | 41,405 | 30 | 1.0 | 37 | 1,056,637 | | | | |
| Armenia | S5 | 3,377 | 3,043 | 3,002 | 2,967 | 131 | -0.3 | 261 | 11,506 | | | | |
| Australia | S6 | 17,022 | 19,165 | 19,732 | 20,925 | 52 | 0.9 | 7 | 2,941,285 | | | | |
| Austria | S3 | 7,723 | 8,113 | 8,163 | 8,214 | 87 | 0.1 | 256 | 31,942 | | | | |
| Azerbaijan | S5 | 7,200 | 7,748 | 7,831 | 8,221 | 89 | 0.6 | 234 | 33,436 | | | | |
| Bahamas, The | S1 | 257 | 290 | 297 | 311 | 176 | 0.7 | 77 | 3,888 | | | | |
| Bahrain | S4 | 500 | 634 | 667 | 737 | 162 | 1.5 | 2,792 | 239 | | | | |
| Bangladesh | S5 | 109,897 | 130,407 | 138,448 | 159,765 | 8 | 2.0 | 2,678 | 51,703 | | | | |
| Barbados | S1 | 263 | 274 | 277 | 283 | 178 | 0.3 | 1,670 | 166 | | | | |
| Belarus | S3 | 10,215 | 10,367 | 10,322 | 10,294 | 77 | -0.1 | 129 | 80,154 | | | | |
| Belgium | S3 | 9,966 | 10,264 | 10,331 | 10,423 | 76 | 0.2 | 885 | 11,672 | | | | |
| Belize | S1 | 191 | 247 | 266 | 312 | 179 | 2.3 | 30 | 8,803 | | | | |
| Benin | S4 | 4,662 | 6,428 | 7,041 | 8,504 | 94 | 2.8 | 165 | 42,710 | | | | |
| Bhutan | S5 | 1,598 | 2,005 | 2,140 | 2,476 | 142 | 2.1 | 118 | 18,147 | | | | |
| Bolivia | S2 | 6,574 | 8,153 | 8,586 | 9,499 | 86 | 1.5 | 21 | 418,683 | | | | |
| Bosnia and Herzegovina | S3 | 4,424 | 3,836 | 3,989 | 4,103 | 120 | 0.7 | 202 | 19,741 | | | | |
| Botswana | S4 | 1,312 | 1,578 | 1,573 | 1,420 | 147 | -1.1 | 7 | 226,012 | | | | |
| Brazil | S2 | 151,084 | 175,553 | 182,033 | 195,580 | 5 | 1.1 | 56 | 3,265,061 | | | | |
| Brunei | S6 | 258 | 336 | 358 | 408 | 174 | 1.9 | 176 | 2,035 | | | | |
| Bulgaria | S3 | 8,894 | 7,818 | 7,588 | 7,149 | 91 | -0.9 | 178 | 42,683 | | | | |
| Burkina Faso | S4 | 9,090 | 12,217 | 13,228 | 15,748 | 63 | 2.5 | 125 | 105,714 | | | | |
| Burma | S5 | 38,526 | 41,772 | 42,511 | 43,721 | 27 | 0.5 | 167 | 253,954 | | | | |
| Burundi | S4 | 5,285 | 5,714 | 6,096 | 7,296 | 100 | 2.4 | 616 | 9,903 | | | | |
| Cambodia | S5 | 9,271 | 12,433 | 13,125 | 14,902 | 64 | 1.8 | 193 | 68,154 | | | | |
| Cameroon | S4 | 11,685 | 14,792 | 15,746 | 17,938 | 59 | 1.9 | 87 | 181,251 | | | | |
| Canada | S1 | 27,791 | 31,278 | 32,207 | 34,253 | 34 | 0.9 | 9 | 3,560,219 | | | | |
| Cape Verde | S1 | 349 | 401 | 412 | 431 | 172 | 0.7 | 265 | 1,556 | | | | |
| Central African Republic | S4 | 2,803 | 3,501 | 3,684 | 4,073 | 126 | 1.5 | 15 | 240,533 | | | | |
| Chad | S4 | 6,030 | 8,419 | 9,253 | 11,302 | 82 | 2.9 | 19 | 486,178 | | | | |
| Chile | S2 | 13,128 | 15,153 | 15,663 | 16,720 | 60 | 1.0 | 54 | 289,112 | | | | |
| China ² | S5 | 1,148,364 | 1,268,853 | 1,291,496 | 1,347,563 | 1 | 0.6 | 359 | 3,600,930 | | | | |
| Colombia | S2 | 32,859 | 39,686 | 41,662 | 46,109 | 28 | 1.5 | 104 | 401,042 | | | | |
| Comoros | S4 | 429 | 578 | 633 | 773 | 163 | 2.9 | 755 | 838 | | | | |
| Congo (Brazzaville) ³ | S4 | 2,240 | 2,809 | 2,954 | 3,209 | 133 | 1.3 | 22 | 131,853 | | | | |
| Congo (Kinshasa) ³ | S4 | 37,969 | 51,810 | 56,625 | 69,577 | 23 | 2.9 | 65 | 875,521 | | | | |
| Costa Rica | S2 | 3,027 | 3,711 | 3,896 | 4,306 | 123 | 1.5 | 199 | 19,560 | | | | |
| Côte d'Ivoire | S4 | 11,901 | 15,866 | 16,962 | 19,485 | 57 | 2.1 | 138 | 122,780 | | | | |
| Croatia | S3 | 4,508 | 4,411 | 4,498 | 4,487 | 116 | 0.2 | 206 | 21,829 | | | | |
| Cuba | S1 | 10,545 | 11,134 | 11,269 | 11,507 | 69 | 0.3 | 263 | 42,803 | | | | |
| Cyprus | S5 | 681 | 758 | 772 | 801 | 159 | 0.5 | 216 | 3,568 | | | | |
| Czech Republic | S3 | 10,310 | 10,270 | 10,251 | 10,202 | 79 | -0.1 | 338 | 30,365 | | | | |
| Denmark | S3 | 5,141 | 5,337 | 5,394 | 5,516 | 108 | 0.3 | 330 | 16,359 | | | | |
| Djibouti | S4 | 366 | 431 | 457 | 526 | 166 | 2.0 | 54 | 8,496 | | | | |
| Dominica | S1 | 73 | 72 | 70 | 70 | 202 | -0.2 | 240 | 290 | | | | |
| Dominican Republic | S1 | 7,076 | 8,354 | 8,716 | 9,521 | 85 | 1.3 | 467 | 18,680 | | | | |
| East Timor | S6 | 746 | 847 | 998 | 1,153 | 156 | 3.1 | 177 | 5,641 | | | | |
| Ecuador | S2 | 10,318 | 12,505 | 13,074 | 14,245 | 65 | 1.3 | 122 | 106,888 | | | | |
| Egypt | S4 | 56,694 | 70,492 | 74,719 | 84,348 | 15 | 1.8 | 194 | 384,344 | | | | |
| El Salvador | S1 | 5,100 | 6,123 | 6,470 | 7,293 | 98 | 1.7 | 809 | 8,000 | | | | |
| Equatorial Guinea | S4 | 368 | 474 | 510 | 604 | 164 | 2.4 | 47 | 10,830 | | | | |
| Eritrea | S4 | 2,944 | 4,243 | 4,362 | 5,128 | 118 | 1.9 | 93 | 46,842 | | | | |
| Estonia | S3 | 1,569 | 1,380 | 1,351 | 1,291 | 150 | -0.7 | 78 | 17,413 | | | | |
| Ethiopia | S4 | 47,958 | 62,651 | 66,558 | 75,066 | 18 | 1.8 | 154 | 432,310 | | | | |
| Fiji | S6 | 738 | 832 | 869 | 958 | 157 | 1.4 | 123 | 7,054 | | | | |
| Finland | S3 | 4,986 | 5,169 | 5,204 | 5,255 | 111 | 0.2 | 44 | 117,942 | | | | |
| France | S3 | 56,735 | 59,382 | 60,181 | 61,638 | 20 | 0.4 | 286 | 210,668 | | | | |
| Gabon | S4 | 938 | 1,223 | 1,322 | 1,562 | 151 | 2.5 | 13 | 99,486 | | | | |
| Gambia, The | S4 | 962 | 1,367 | 1,501 | 1,833 | 148 | 2.9 | 389 | 3,861 | | | | |
| Georgia | S5 | 5,426 | 4,777 | 4,711 | 4,601 | 114 | -0.4 | 175 | 26,911 | | | | |
| Germany | S3 | 79,380 | 82,188 | 82,398 | 82,283 | 13 | (Z) | 609 | 135,236 | | | | |
| Ghana | S4 | 15,400 | 19,509 | 20,468 | 22,230 | 50 | 1.3 | 230 | 88,811 | | | | |
| Greece | S3 | 10,130 | 10,559 | 10,626 | 10,750 | 73 | 0.2 | 210 | 50,502 | | | | |
| Grenada | S2 | 92 | 89 | 89 | 91 | 197 | 0.2 | 682 | 131 | | | | |
| Guatemala | S1 | 9,654 | 12,820 | 13,909 | 16,589 | 62 | 2.6 | 332 | 41,865 | | | | |
| Guinea | S4 | 6,280 | 8,642 | 9,030 | 10,800 | 83 | 2.2 | 95 | 94,927 | | | | |
| Guinea-Bissau | S4 | 996 | 1,278 | 1,361 | 1,566 | 149 | 2.0 | 126 | 10,811 | | | | |
| Guyana | S2 | 742 | 698 | 702 | 732 | 161 | 0.5 | 9 | 76,004 | | | | |
| Haiti | S1 | 6,075 | 7,177 | 7,528 | 8,555 | 92 | 1.8 | 707 | 10,641 | | | | |
| Honduras | S1 | 4,757 | 6,201 | 6,670 | 7,686 | 97 | 2.1 | 154 | 43,201 | | | | |
| Hungary | S3 | 10,372 | 10,137 | 10,058 | 9,880 | 80 | -0.3 | 282 | 35,653 | | | | |
| Iceland | S1 | 255 | 281 | 291 | 309 | 177 | 0.9 | 8 | 38,707 | | | | |
| India | S5 | 841,655 | 1,002,708 | 1,049,700 | 1,155,011 | 2 | 1.4 | 914 | 1,147,950 | | | | |
| Indonesia | S6 | 188,005 | 224,138 | 234,893 | 258,825 | 4 | 1.4 | 336 | 699,548 | | | | |

See footnotes at end of table.

No. 1321. Population by Country: 1990 to 2010—Con.

[See headnote, page 841]

| Country or area | Map reference | Mid-year population | | | Population rank, 2003 | Annual rate of growth, ¹ 2000- 2010 (percent) | Popula- tion per sq. mile, 2003 | Area (sq. mile) | |
|--|---------------|---------------------|---------|---------|-----------------------|---|---|--------------------|-----------|
| | | 1990 | 2000 | 2003 | | | | | |
| Iran | S5 | 57,036 | 65,660 | 68,018 | 71,861 | 17 | 0.9 | 106 | 631,660 |
| Iraq | S5 | 18,135 | 22,676 | 26,075 | 29,672 | 44 | 2.7 | 147 | 167,556 |
| Ireland | S3 | 3,508 | 3,792 | 4,016 | 4,250 | 122 | 1.1 | 148 | 26,598 |
| Israel | S4 | 4,512 | 5,842 | 6,277 | 6,645 | 99 | 1.3 | 779 | 7,849 |
| Italy | S3 | 56,743 | 57,719 | 58,103 | 58,091 | 22 | 0.1 | 511 | 113,521 |
| Jamaica | S1 | 2,463 | 2,653 | 2,732 | 2,851 | 137 | 0.7 | 645 | 4,181 |
| Japan | S5 | 123,537 | 126,700 | 127,417 | 127,195 | 10 | (Z) | 835 | 152,411 |
| Jordan | S4 | 3,262 | 4,999 | 5,760 | 6,486 | 105 | 2.6 | 154 | 35,344 |
| Kazakhstan | S5 | 16,398 | 15,032 | 15,186 | 15,460 | 61 | 0.3 | 14 | 1,049,150 |
| Kenya | S4 | 23,934 | 30,310 | 32,368 | 33,654 | 37 | 1.0 | 144 | 219,788 |
| Kiribati | S6 | 71 | 92 | 103 | 115 | 195 | 2.3 | 356 | 277 |
| Korea, North | S5 | 20,019 | 21,648 | 22,912 | 23,802 | 48 | 0.9 | 483 | 46,490 |
| Korea, South | S5 | 42,869 | 47,261 | 48,893 | 50,180 | 24 | 0.6 | 1,274 | 37,911 |
| Kuwait | S5 | 2,142 | 1,974 | 2,336 | 2,788 | 141 | 3.5 | 317 | 6,880 |
| Kyrgyzstan | S5 | 4,382 | 4,851 | 5,146 | 5,509 | 112 | 1.3 | 65 | 76,641 |
| Laos | S5 | 4,210 | 5,498 | 6,217 | 6,994 | 102 | 2.4 | 66 | 89,112 |
| Latvia | S3 | 2,664 | 2,376 | 2,290 | 2,218 | 139 | -0.7 | 93 | 24,903 |
| Lebanon | S4 | 3,147 | 3,578 | 3,826 | 4,056 | 125 | 1.3 | 944 | 3,950 |
| Lesotho | S4 | 1,693 | 1,847 | 1,867 | 1,862 | 146 | 0.1 | 159 | 11,718 |
| Liberia | S4 | 2,189 | 3,149 | 3,482 | 3,935 | 130 | 2.2 | 89 | 37,189 |
| Libya | S4 | 4,140 | 5,115 | 5,766 | 6,447 | 104 | 2.3 | 8 | 679,359 |
| Liechtenstein | S3 | 29 | 32 | 34 | 35 | 213 | 0.8 | 533 | 62 |
| Lithuania | S5 | 3,695 | 3,654 | 3,597 | 3,545 | 127 | -0.3 | 144 | 25,174 |
| Luxembourg | S3 | 383 | 439 | 469 | 498 | 167 | 1.3 | 458 | 998 |
| Macedonia, The Former Yugoslav Republic of | S3 | 1,893 | 2,041 | 2,079 | 2,115 | 143 | 0.4 | 208 | 9,928 |
| Madagascar | S4 | 11,522 | 15,506 | 18,040 | 20,993 | 56 | 3.0 | 76 | 224,533 |
| Malawi | S4 | 9,215 | 10,874 | 12,159 | 13,416 | 67 | 2.1 | 321 | 36,324 |
| Malaysia | S6 | 17,504 | 21,793 | 23,953 | 26,144 | 46 | 1.8 | 182 | 126,853 |
| Maldives | S5 | 216 | 301 | 349 | 400 | 175 | 2.8 | 2,846 | 116 |
| Mali | S4 | 8,228 | 10,665 | 12,292 | 14,012 | 68 | 2.7 | 25 | 471,042 |
| Malta | S4 | 359 | 390 | 399 | 407 | 173 | 0.4 | 3,189 | 124 |
| Marshall Islands | S6 | 46 | 53 | 59 | 66 | 208 | 2.2 | 807 | 70 |
| Mauritania | S4 | 1,984 | 2,668 | 3,087 | 3,561 | 134 | 2.9 | 7 | 397,838 |
| Mauritius | S4 | 1,074 | 1,179 | 1,231 | 1,280 | 153 | 0.8 | 1,696 | 714 |
| Mexico | S1 | 84,914 | 99,927 | 106,203 | 112,469 | 11 | 1.2 | 140 | 742,486 |
| Micronesia, Federated States of | S6 | 109 | 108 | 108 | 107 | 193 | -0.1 | 399 | 271 |
| Moldova | S5 | 4,398 | 4,431 | 4,455 | 4,535 | 117 | 0.2 | 341 | 13,012 |
| Monaco | S3 | 30 | 32 | 32 | 33 | 214 | 0.4 | 41,608 | 1 |
| Mongolia | S5 | 2,216 | 2,601 | 2,791 | 3,004 | 136 | 1.4 | 4 | 604,247 |
| Morocco | S4 | 24,686 | 30,122 | 32,726 | 35,301 | 36 | 1.6 | 184 | 172,317 |
| Mozambique | S4 | 12,649 | 17,673 | 19,027 | 19,721 | 54 | 1.1 | 61 | 302,737 |
| Namibia | S4 | 1,409 | 1,826 | 1,976 | 2,036 | 145 | 1.1 | 6 | 317,873 |
| Nauru | S6 | 9 | 12 | 13 | 14 | 223 | 1.9 | 1,550 | 8 |
| Nepal | S5 | 19,325 | 24,702 | 27,677 | 30,758 | 40 | 2.2 | 501 | 52,819 |
| Netherlands | S3 | 14,952 | 15,908 | 16,407 | 16,783 | 58 | 0.5 | 1,238 | 13,104 |
| New Zealand | S6 | 3,360 | 3,820 | 4,035 | 4,228 | 121 | 1.0 | 38 | 103,734 |
| Nicaragua | S2 | 3,684 | 4,932 | 5,465 | 5,990 | 110 | 1.9 | 113 | 46,430 |
| Niger | S4 | 7,630 | 10,174 | 11,666 | 13,220 | 70 | 2.6 | 23 | 489,073 |
| Nigeria | S4 | 92,566 | 123,750 | 140,602 | 156,787 | 9 | 2.4 | 381 | 351,649 |
| Norway | S3 | 4,242 | 4,492 | 4,593 | 4,676 | 115 | 0.4 | 38 | 118,865 |
| Oman | S5 | 1,773 | 2,533 | 3,002 | 3,523 | 135 | 3.3 | 34 | 82,031 |
| Pakistan | S5 | 114,578 | 146,343 | 162,420 | 179,592 | 6 | 2.0 | 519 | 300,664 |
| Palau | S6 | 15 | 19 | 20 | 22 | 219 | 1.4 | 112 | 177 |
| Panama | S2 | 2,388 | 2,836 | 3,039 | 3,220 | 132 | 1.3 | 101 | 29,340 |
| Papua New Guinea | S6 | 3,825 | 4,927 | 5,545 | 6,171 | 109 | 2.3 | 30 | 174,405 |
| Paraguay | S2 | 4,236 | 5,586 | 6,348 | 7,162 | 101 | 2.5 | 39 | 153,398 |
| Peru | S2 | 21,511 | 25,980 | 27,926 | 29,758 | 38 | 1.4 | 55 | 494,208 |
| Philippines | S6 | 64,318 | 79,740 | 87,857 | 95,868 | 12 | 1.8 | 735 | 115,124 |
| Poland | S3 | 38,119 | 38,646 | 38,635 | 38,691 | 31 | (Z) | 329 | 117,571 |
| Portugal | S3 | 9,923 | 10,336 | 10,566 | 10,736 | 75 | 0.4 | 296 | 35,382 |
| Qatar | S5 | 481 | 744 | 863 | 970 | 158 | 2.6 | 192 | 4,247 |
| Romania | S5 | 22,866 | 22,452 | 22,330 | 22,181 | 49 | -0.1 | 252 | 88,934 |
| Russia | S5 | 147,931 | 146,673 | 143,155 | 140,581 | 7 | -0.4 | 22 | 6,592,817 |
| Rwanda | S4 | 6,962 | 7,405 | 8,099 | 8,821 | 90 | 1.7 | 811 | 9,633 |
| Saint Kitts and Nevis | S1 | 41 | 39 | 39 | 40 | 212 | 0.4 | 279 | 139 |
| Saint Lucia | S1 | 140 | 156 | 166 | 177 | 190 | 1.3 | 687 | 236 |
| Saint Vincent and the Grenadines | S1 | 107 | 115 | 118 | 119 | 191 | 0.3 | 892 | 131 |
| Samoa | S0 | 170 | 179 | 177 | 176 | 187 | -0.2 | 162 | 1,100 |
| San Marino | S3 | 23 | 27 | 29 | 31 | 215 | 1.3 | 1,214 | 23 |
| Sao Tome and Principe | S4 | 119 | 160 | 187 | 219 | 188 | 3.1 | 475 | 371 |
| Saudi Arabia | S4 | 16,061 | 23,153 | 26,418 | 29,222 | 43 | 2.3 | 30 | 829,996 |
| Senegal | S4 | 7,362 | 9,784 | 11,127 | 12,534 | 74 | 2.5 | 143 | 74,131 |
| Serbia and Montenegro | S3 | 9,935 | 10,850 | 10,829 | 10,839 | 71 | (Z) | 274 | 39,435 |
| Seychelles | S4 | 73 | 79 | 81 | 83 | 198 | 0.4 | 457 | 176 |
| Sierra Leone | S4 | 4,226 | 5,203 | 6,018 | 6,688 | 103 | 2.5 | 207 | 27,653 |
| Singapore | S6 | 3,047 | 4,037 | 4,426 | 4,701 | 119 | 1.5 | 17,751 | 241 |
| Slovakia | S3 | 5,263 | 5,400 | 5,431 | 5,470 | 107 | 0.1 | 287 | 18,842 |
| Slovenia | S3 | 1,991 | 2,011 | 2,011 | 2,003 | 144 | (Z) | 257 | 7,819 |
| Solomon Islands | S6 | 335 | 466 | 538 | 610 | 165 | 2.7 | 48 | 10,633 |
| Somalia | S4 | 6,675 | 7,253 | 8,592 | 9,922 | 88 | 3.1 | 33 | 242,216 |

See footnotes at end of table.

No. 1321. Population by Country: 1990 to 2010—Con.

[See headnote, page 841]

| Country or area | Map reference | Mid-year population (1,000) | | | | Population rank, 2003 | Annual rate of growth, 2000- 2010 (percent) | Popula- tion per sq. miles, 2003 | Area (sq. mile) |
|---|---------------|--------------------------------|---------|---------|----------------|--------------------------|---|--|--------------------|
| | | 1990 | 2000 | 2003 | 2010, proj. | | | | |
| South Africa | S4 | 37,191 | 42,351 | 42,552 | 40,608 | 26 | -0.4 | 91 | 471,444 |
| Spain | S3 | 39,351 | 40,016 | 40,217 | 40,549 | 29 | 0.1 | 209 | 192,819 |
| Sri Lanka | S5 | 17,193 | 19,239 | 19,742 | 20,832 | 51 | 0.8 | 790 | 24,996 |
| Sudan | S4 | 26,627 | 35,080 | 38,114 | 45,485 | 32 | 2.6 | 42 | 917,375 |
| Suriname | S2 | 395 | 429 | 435 | 441 | 170 | 0.3 | 7 | 62,344 |
| Swaziland | S4 | 885 | 1,120 | 1,161 | 1,170 | 154 | 0.4 | 175 | 6,641 |
| Sweden | S3 | 8,601 | 8,924 | 8,970 | 9,074 | 84 | 0.2 | 56 | 158,927 |
| Switzerland | S3 | 6,837 | 7,267 | 7,408 | 7,623 | 93 | 0.5 | 482 | 15,355 |
| Syria | S4 | 12,436 | 16,306 | 17,586 | 20,606 | 55 | 2.3 | 247 | 71,062 |
| Tajikistan | S5 | 5,332 | 6,441 | 6,864 | 8,007 | 95 | 2.2 | 124 | 55,251 |
| Tanzania | S4 | 25,651 | 33,768 | 35,922 | 41,197 | 33 | 2.0 | 105 | 342,100 |
| Thailand | S5 | 55,250 | 62,352 | 64,265 | 68,058 | 19 | 0.9 | 325 | 197,595 |
| Togo | S4 | 3,705 | 5,033 | 5,429 | 6,256 | 106 | 2.2 | 259 | 21,000 |
| Tonga | S0 | 92 | 102 | 108 | 123 | 194 | 1.8 | 391 | 277 |
| Trinidad and Tobago | S2 | 1,198 | 1,125 | 1,104 | 1,042 | 155 | -0.8 | 557 | 1,981 |
| Tunisia | S4 | 8,207 | 9,564 | 9,873 | 10,583 | 81 | 1.0 | 165 | 59,985 |
| Turkey | S5 | 56,085 | 65,667 | 68,109 | 73,322 | 16 | 1.1 | 229 | 297,591 |
| Turkmenistan | S5 | 3,668 | 4,518 | 4,776 | 5,431 | 113 | 1.8 | 25 | 188,456 |
| Tuvalu | S6 | 9 | 11 | 11 | 13 | 224 | 1.5 | 1,126 | 10 |
| Uganda | S4 | 17,242 | 23,496 | 25,633 | 31,570 | 42 | 3.0 | 332 | 77,108 |
| Ukraine | S5 | 51,658 | 49,153 | 48,055 | 46,193 | 25 | -0.6 | 206 | 233,089 |
| United Arab Emirates | S5 | 1,951 | 2,369 | 2,485 | 2,763 | 138 | 1.5 | 77 | 32,278 |
| United Kingdom | S3 | 57,493 | 59,522 | 60,095 | 61,285 | 21 | 0.3 | 644 | 93,278 |
| United States | S1 | 250,132 | 282,339 | 290,343 | 309,163 | 3 | 0.9 | 82 | 3,539,227 |
| Uruguay | S2 | 3,106 | 3,324 | 3,382 | 3,491 | 129 | 0.5 | 50 | 67,035 |
| Uzbekistan | S5 | 20,624 | 24,756 | 25,982 | 29,280 | 41 | 1.7 | 150 | 172,741 |
| Vanuatu | S6 | 154 | 190 | 199 | 221 | 184 | 1.5 | 35 | 5,699 |
| Venezuela | S2 | 19,325 | 23,543 | 24,655 | 27,134 | 45 | 1.4 | 72 | 340,560 |
| Vietnam | S5 | 66,637 | 78,518 | 81,625 | 89,223 | 14 | 1.3 | 650 | 125,622 |
| Yemen | S5 | 12,416 | 17,479 | 19,350 | 24,637 | 53 | 3.4 | 95 | 203,849 |
| Zambia | S4 | 7,876 | 9,799 | 10,307 | 11,286 | 78 | 1.4 | 36 | 285,992 |
| Zimbabwe | S4 | 10,154 | 12,186 | 12,577 | 12,926 | 66 | 0.6 | 84 | 149,293 |
| OTHER | | | | | | | | | |
| AREAS OF SPECIAL SOVEREIGNTY AND DEPENDENCIES | S5 | 20,279 | 22,151 | 22,603 | 23,562 | 47 | 0.6 | 1,815 | 12,456 |
| American Samoa | S0 | 47 | 57 | 58 | 57 | 207 | (Z) | 753 | 77 |
| Anguilla | S1 | 8 | 12 | 13 | 14 | 222 | 1.8 | 363 | 35 |
| Aruba | S1 | 67 | 70 | 71 | 73 | 201 | 0.5 | 951 | 75 |
| Bermuda | S1 | 58 | 63 | 64 | 67 | 206 | 0.7 | 3,408 | 19 |
| Cayman Islands | S1 | 26 | 38 | 42 | 50 | 211 | 2.7 | 418 | 100 |
| Cook Islands | S0 | 18 | 20 | 21 | 22 | 218 | 0.9 | 226 | 93 |
| Faroe Islands | S3 | 47 | 45 | 46 | 48 | 210 | 0.6 | 86 | 541 |
| French Guiana | S2 | 116 | 173 | 187 | 214 | 185 | 2.1 | 5 | 34,421 |
| French Polynesia | S0 | 202 | 249 | 262 | 291 | 180 | 1.5 | 185 | 1,413 |
| Gaza Strip ⁴ | S4 | 643 | 1,132 | 1,275 | 1,651 | 152 | 3.8 | 8,666 | 147 |
| Gibraltar | S3 | 29 | 28 | 28 | 28 | 216 | 0.2 | 11,990 | 2 |
| Greenland | S1 | 56 | 56 | 56 | 56 | 209 | (Z) | 131,931 | 680 |
| Guadeloupe | S1 | 378 | 426 | 440 | 468 | 169 | 0.9 | 783 | 209 |
| Guam | S6 | 134 | 155 | 164 | 181 | 189 | 1.5 | 865 | 75 |
| Guernsey | S3 | 63 | 64 | 65 | 66 | 205 | 0.3 | 233 | 39 |
| Hong Kong | S5 | 5,688 | 6,659 | 6,810 | 7,090 | 96 | 0.6 | 17,833 | 382 |
| Jersey | S3 | 84 | 89 | 90 | 92 | 196 | 0.3 | 1,996 | 45 |
| Macau | S6 | 352 | 431 | 441 | 468 | 168 | 0.8 | 71,466 | 6 |
| Man, Isle of | S3 | 69 | 73 | 74 | 77 | 200 | 0.5 | 327 | 227 |
| Martinique | S1 | 374 | 415 | 426 | 448 | 171 | 0.8 | 1,042 | 409 |
| Mayotte | S4 | 90 | 156 | 178 | 231 | 186 | 3.9 | 1,229 | 145 |
| Montserrat | S1 | 11 | 6 | 9 | 10 | 225 | 4.3 | 233 | 39 |
| Netherlands Antilles | S2 | 189 | 210 | 216 | 228 | 182 | 0.8 | 583 | 371 |
| New Caledonia | S6 | 168 | 202 | 211 | 230 | 183 | 1.3 | 29 | 7,243 |
| Northern Mariana Islands | S6 | 44 | 70 | 76 | 91 | 199 | 2.6 | 413 | 184 |
| Puerto Rico | S1 | 3,537 | 3,816 | 3,879 | 4,001 | 124 | 0.5 | 1,121 | 3,459 |
| Reunion | S4 | 597 | 721 | 755 | 829 | 160 | 1.4 | 783 | 965 |
| Saint Helena | S4 | 7 | 7 | 7 | 8 | 226 | 0.6 | 47 | 158 |
| Saint Pierre and Miquelon | S1 | 6 | 7 | 7 | 7 | 227 | 0.2 | 75 | 93 |
| Turks and Caicos Islands | S1 | 12 | 18 | 19 | 24 | 220 | 3.0 | 117 | 166 |
| Virgin Islands | S1 | 104 | 109 | 109 | 108 | 192 | -0.1 | 805 | 135 |
| Virgin Islands, British | S1 | 16 | 20 | 22 | 25 | 217 | 2.0 | 375 | 58 |
| Wallis and Futuna | S6 | 14 | 15 | 16 | 17 | 221 | 0.9 | 149 | 106 |
| West Bank ⁴ | S4 | 1,255 | 2,020 | 2,237 | 2,765 | 140 | 3.1 | 1,027 | 2,178 |
| Western Sahara | S4 | 191 | 245 | 262 | 301 | 181 | 2.1 | 3 | 102,703 |

¹ Represents or rounds to zero. ² X Not applicable. ³ Z Less than 0.05 percent or less than one person per square mile.

¹ Computed by the exponential method. For explanation of average annual percent change, see Guide to Tabular Presentation.

² With the establishment of diplomatic relations with China on January 1, 1979, the U.S. government recognized the People's Republic of China as the sole legal government of China and acknowledged the Chinese position that there is only one China and that Taiwan is part of China. ³ "Congo" is the official short-form name for both the Republic of Congo and the Democratic Republic of the Congo. To distinguish one from the other the U.S. Dept. of State adds the capital in parentheses. This practice is unofficial and provisional. ⁴ The Gaza Strip and West Bank are Israeli occupied with interim status subject to Israeli/Palestinian negotiations. The final status is to be determined.

Source: U.S. Census Bureau, "International Data Base" (as of 30 April 2004); <<http://www.census.gov/ipc/www/idbnew.html>>.

No. 1322. Age Distribution by Country: 2003 and 2010

[In percent. Covers countries with 5 million or more population in 2003]

| Country or area | 2003 | | 2010, proj. | | Country or area | 2003 | | 2010, proj. | |
|---|-----------------------------|--------------------------------|-----------------------------|--------------------------------|---------------------------------|-----------------------------|--------------------------------|-----------------------------|--------------------------------|
| | Under 15 years old | 65 years old and over | Under 15 years old | 65 years old and over | | Under 15 years old | 65 years old and over | Under 15 years old | 65 years old and over |
| World | 28.6 | 7.1 | 26.5 | 7.7 | Laos | 42.2 | 3.2 | 40.5 | 3.1 |
| Afghanistan | 44.8 | 2.4 | 44.4 | 2.4 | Liberia | 34.5 | 4.1 | 32.9 | 4.4 |
| Algeria | 30.8 | 4.6 | 24.8 | 5.0 | Madagascar | 44.9 | 3.1 | 44.5 | 2.9 |
| Angola | 43.5 | 2.8 | 43.1 | 2.8 | Malawi | 46.7 | 2.7 | 46.9 | 2.8 |
| Argentina | 26.2 | 10.4 | 24.1 | 11.0 | Malaysia | 33.7 | 4.4 | 31.0 | 5.1 |
| Australia | 20.2 | 12.7 | 18.7 | 13.9 | Mali | 47.2 | 3.0 | 46.4 | 2.8 |
| Austria | 16.1 | 15.7 | 14.3 | 18.1 | Mexico | 32.1 | 5.3 | 28.7 | 6.4 |
| Azerbaijan | 27.7 | 7.6 | 24.5 | 6.9 | Morocco | 33.2 | 4.8 | 29.6 | 5.2 |
| Bangladesh | 34.1 | 3.4 | 33.8 | 3.7 | Mozambique | 43.8 | 2.7 | 41.3 | 3.1 |
| Belarus | 16.8 | 14.3 | 15.6 | 13.6 | Nepal | 39.7 | 3.6 | 37.3 | 3.9 |
| Belgium | 17.2 | 17.2 | 16.0 | 17.8 | Netherlands | 18.4 | 13.8 | 17.2 | 15.2 |
| Benin | 47.0 | 2.3 | 45.2 | 2.4 | Nicaragua | 38.8 | 3.0 | 33.1 | 3.4 |
| Bolivia | 37.1 | 4.5 | 32.1 | 4.9 | Niger | 47.6 | 2.2 | 46.1 | 2.2 |
| Brazil | 27.1 | 5.7 | 24.0 | 6.8 | Pakistan | 40.7 | 4.0 | 36.7 | 4.2 |
| Bulgaria | 14.7 | 17.1 | 13.8 | 17.9 | Papua New Guinea | 38.4 | 3.8 | 36.6 | 4.1 |
| Burkina Faso | 46.1 | 2.9 | 45.6 | 2.8 | Paraguay | 38.4 | 4.7 | 36.5 | 5.1 |
| Burma | 28.1 | 4.9 | 25.4 | 5.3 | Peru | 32.6 | 5.0 | 28.5 | 5.8 |
| Burundi | 46.7 | 2.7 | 44.7 | 2.5 | Philippines | 36.2 | 3.9 | 33.2 | 4.4 |
| Cambodia | 39.3 | 3.0 | 33.1 | 3.1 | Poland | 17.5 | 12.7 | 15.7 | 13.1 |
| Cameroon | 42.3 | 3.2 | 40.5 | 3.4 | Portugal | 16.8 | 16.7 | 16.3 | 17.8 |
| Canada | 18.5 | 12.9 | 16.7 | 14.2 | Romania | 16.8 | 14.2 | 15.5 | 14.7 |
| Chad | 47.9 | 2.8 | 47.4 | 2.7 | Russia | 15.7 | 13.3 | 14.3 | 13.3 |
| Chile | 26.4 | 7.7 | 22.7 | 9.2 | Rwanda | 42.5 | 2.7 | 43.0 | 2.5 |
| China ¹ | 23.1 | 7.4 | 19.6 | 8.3 | Saudi Arabia | 38.4 | 2.3 | 38.0 | 2.5 |
| Colombia | 31.3 | 4.9 | 28.5 | 5.7 | Senegal | 43.7 | 3.1 | 40.8 | 3.0 |
| Congo (Kinshasa) ² | 48.3 | 2.5 | 47.2 | 2.4 | Serbia and Montenegro | 18.6 | 14.7 | 17.5 | 15.0 |
| Cote d'Ivoire | 45.4 | 2.2 | 43.9 | 2.4 | Sierra Leone | 44.8 | 3.2 | 43.8 | 3.4 |
| Cuba | 20.5 | 9.9 | 18.2 | 11.7 | Slovakia | 17.9 | 11.6 | 15.7 | 12.6 |
| Czech Republic | 15.3 | 14.0 | 13.5 | 15.9 | Somalia | 44.8 | 2.7 | 45.0 | 2.5 |
| Denmark | 18.9 | 14.9 | 17.9 | 16.6 | South Africa | 30.0 | 5.0 | 26.7 | 6.3 |
| Dominican Republic | 33.6 | 5.2 | 31.1 | 6.0 | Spain | 14.4 | 17.6 | 14.5 | 18.4 |
| Ecuador | 34.4 | 4.8 | 31.0 | 5.4 | Sri Lanka | 25.2 | 6.9 | 22.6 | 8.2 |
| Egypt | 33.9 | 4.2 | 31.0 | 4.9 | Sudan | 44.0 | 2.2 | 40.7 | 2.7 |
| El Salvador | 37.1 | 5.1 | 35.0 | 5.4 | Sweden | 17.8 | 17.2 | 15.5 | 19.3 |
| Ethiopia | 44.8 | 2.8 | 43.4 | 2.9 | Switzerland | 16.9 | 15.3 | 15.4 | 16.6 |
| Finland | 17.7 | 15.5 | 16.2 | 17.2 | Taiwan ¹ | 20.1 | 9.3 | 18.4 | 10.4 |
| France | 18.6 | 16.3 | 18.0 | 16.7 | Tajikistan | 39.8 | 4.7 | 36.9 | 4.1 |
| Germany | 14.9 | 17.8 | 13.5 | 20.4 | Tanzania | 44.3 | 2.6 | 42.9 | 2.7 |
| Ghana | 38.9 | 3.6 | 32.7 | 4.0 | Thailand | 24.2 | 7.0 | 22.4 | 8.5 |
| Greece | 14.5 | 18.3 | 14.2 | 19.4 | Togo | 44.5 | 2.5 | 40.2 | 2.9 |
| Guatemala | 42.9 | 3.3 | 41.2 | 3.4 | Tunisia | 26.7 | 6.4 | 22.3 | 7.2 |
| Guinea | 44.5 | 3.2 | 44.1 | 3.2 | Turkey | 27.2 | 6.4 | 23.5 | 7.3 |
| Haiti | 42.7 | 3.7 | 39.7 | 3.7 | Uganda | 50.8 | 2.4 | 49.0 | 2.2 |
| Honduras | 41.6 | 3.6 | 38.6 | 4.0 | Ukraine | 16.3 | 15.0 | 15.4 | 14.8 |
| Hungary | 16.2 | 14.8 | 14.8 | 16.0 | United Kingdom | 18.3 | 15.7 | 16.5 | 16.4 |
| India | 32.2 | 4.8 | 29.2 | 5.3 | Uzbekistan | 34.7 | 4.7 | 31.7 | 4.3 |
| Indonesia | 29.7 | 5.0 | 27.6 | 5.8 | Venezuela | 31.0 | 4.9 | 26.6 | 5.7 |
| Iran | 29.4 | 4.8 | 23.4 | 5.1 | Vietnam | 30.2 | 5.6 | 26.0 | 5.6 |
| Iraq | 40.7 | 3.0 | 38.5 | 3.0 | Yemen | 46.8 | 2.8 | 46.1 | 2.5 |
| Israel | 26.9 | 9.9 | 25.4 | 10.0 | Zambia | 46.3 | 2.8 | 44.4 | 2.8 |
| Italy | 14.0 | 18.8 | 13.4 | 20.3 | Zimbabwe | 39.7 | 3.5 | 38.7 | 4.1 |
| Japan | 14.4 | 18.6 | 14.1 | 22.1 | United States | 20.9 | 12.4 | 20.0 | 13.0 |
| Jordan | 35.9 | 3.6 | 30.5 | 4.3 | | | | | |
| Kazakhstan | 25.3 | 7.3 | 21.6 | 7.6 | | | | | |
| Kenya | 41.3 | 2.8 | 36.5 | 3.2 | | | | | |
| Korea, North | 25.0 | 7.2 | 22.2 | 9.5 | | | | | |
| Korea, South | 20.6 | 7.9 | 18.3 | 9.9 | | | | | |
| Kyrgyzstan | 33.0 | 6.0 | 29.4 | 5.5 | | | | | |

¹ See footnote 2, Table 1321.

² See footnote 3, Table 1321.

Source: U.S. Census Bureau, "International Data Base" (as of 30 April 2004); <http://www.census.gov/ipc/www/idbnew.html>.

No. 1323. Foreign or Foreign-Born Population and Labor Force in Selected OECD Countries: 1990 and 2001

[31,811 represents 31,811,000. In Australia, Canada, and the United States the data refer to people present in the country who are foreign born. In the European countries and Japan they generally refer to foreigners and represent the nationalities of residents]

| Country | Foreign population ¹ | | | | Foreign labor force ² | | | |
|--------------------------------------|---------------------------------|--------|--------------------------------|------|----------------------------------|--------|---------------------------------|------|
| | Number (1,000) | | Percent of total population | | Number (1,000) | | Percent of total labor force | |
| | 1990 | 2001 | 1990 | 2001 | 1990 | 2001 | 1990 | 2001 |
| United States ³ | (NA) | 31,811 | (NA) | 11.1 | 11,565 | 20,014 | 9.4 | 13.9 |
| Australia | (NA) | 4,482 | (NA) | 23.1 | (NA) | 2,367 | 25.7 | 24.2 |
| Austria | 456 | 764 | 5.9 | 9.4 | 230 | 360 | 7.4 | 11.0 |
| Belgium | 905 | 847 | 9.1 | 8.2 | 289 | (NA) | 7.1 | (NA) |
| Canada. ³ | (NA) | 5,449 | (NA) | 18.2 | (NA) | 3,151 | (NA) | 19.9 |
| Denmark. | 161 | 267 | 3.1 | 5.0 | 69 | 101 | 2.4 | 3.5 |
| France | 3,597 | (NA) | 6.3 | (NA) | 1,550 | 1,618 | 6.2 | 6.2 |
| Germany | 5,343 | 7,319 | 8.4 | 8.9 | (NA) | 3,616 | (NA) | 9.1 |
| Italy | 781 | 1,363 | 1.4 | 2.4 | (NA) | 801 | (NA) | 3.8 |
| Japan | 1,075 | 1,779 | 0.9 | 1.4 | (NA) | 169 | (NA) | 0.2 |
| Luxembourg | 113 | 167 | 29.4 | 37.5 | 85 | 171 | 45.2 | 61.7 |
| Netherlands | 692 | 690 | 4.6 | 4.3 | 197 | (NA) | 3.1 | (NA) |
| Spain | 279 | 1,109 | 0.7 | 2.7 | 85 | 607 | 0.6 | 3.4 |
| Sweden | 484 | 476 | 5.6 | 5.3 | 246 | 227 | 5.4 | 5.1 |
| Switzerland | 1,100 | 1,419 | 16.3 | 19.7 | 670 | 739 | 18.9 | 18.1 |
| United Kingdom | 1,723 | 2,587 | 3.2 | 4.4 | 882 | 1,229 | 3.3 | 4.4 |

NA Not available. ¹ Data are from population registers except for France (census), the United Kingdom (labor force survey), Japan and Switzerland (register of foreigners), and Italy and Spain (residence permits). ² Includes unemployed except for Italy, Luxembourg, Netherlands, and United Kingdom. Data for Austria, Germany, and Luxembourg are from social security registers, and for Denmark, from the register of population. Data for Italy, Spain, and Switzerland are from residence or work permits. Figures for Japan and Netherlands are estimates. Data for other countries are from labor force surveys. ³ Census data from Current Population Survey.

Source: Organization for Economic Cooperation and Development, Paris, France, *Trends in International Migration (2003 Editions)* (copyright).

No. 1324. Medical Doctors and Inpatient Care—Selected Countries: 1990 to 2001

| Country | Medical doctors per 1,000 population | | | Inpatient care | | | | | |
|---------------------------|---|------|------|---|------|------|----------------------------------|------|------|
| | | | | Acute care beds per 1,000 population | | | Average length of stay (days) | | |
| | 1990 | 2000 | 2001 | 1990 | 2000 | 2001 | 1990 | 2000 | 2001 |
| United States | 2.4 | (NA) | (NA) | 3.7 | 2.9 | 2.9 | 9.1 | 6.8 | 6.7 |
| Australia | 2.2 | 2.4 | 2.5 | (NA) | 3.8 | (NA) | 15.9 | (NA) | |
| Austria | 2.2 | 3.1 | 3.2 | 7.0 | 6.2 | 6.2 | 12.8 | 8.6 | (NA) |
| Belgium | 3.3 | 3.9 | (NA) | 4.9 | (NA) | (NA) | 13.8 | (NA) | (NA) |
| Canada. | 2.1 | 2.1 | 2.1 | 4.0 | 3.2 | (NA) | 13.0 | (NA) | (NA) |
| Czech Republic | 2.7 | 3.4 | 3.4 | 8.5 | 6.6 | 6.5 | 15.4 | 11.4 | 11.3 |
| Denmark. | 3.1 | 3.4 | 3.4 | 4.1 | (NA) | (NA) | 8.2 | 6.0 | 5.9 |
| Finland | 2.4 | 3.1 | 3.1 | 4.3 | 2.4 | 2.4 | 18.2 | 10.3 | 10.6 |
| France | 3.1 | 3.3 | 3.3 | 8.5 | 6.7 | (NA) | 15.1 | 13.1 | (NA) |
| Germany. | (NA) | 3.3 | 3.3 | 7.5 | 6.4 | 6.3 | 17.2 | 11.9 | 11.6 |
| Greece | 3.4 | 4.5 | 4.4 | 4.0 | (NA) | (NA) | 9.9 | (NA) | (NA) |
| Hungary | 2.9 | (NA) | 2.9 | 7.1 | 6.3 | 6.0 | 12.6 | 9.7 | 8.7 |
| Iceland | 2.8 | 3.4 | 3.5 | 4.3 | (NA) | (NA) | 18.3 | (NA) | (NA) |
| Ireland | (NA) | 2.2 | 2.4 | 3.3 | 3.0 | 3.0 | 7.9 | 7.4 | 7.5 |
| Italy | (NA) | 4.1 | 4.3 | 6.2 | 4.3 | (NA) | 11.7 | 7.7 | (NA) |
| Japan | 1.7 | 1.9 | (NA) | (NA) | (NA) | (NA) | 50.5 | (NA) | (NA) |
| Korea, South | 0.8 | 1.3 | 1.4 | 2.7 | 5.2 | 5.2 | 13.0 | 14.0 | 13.0 |
| Luxembourg. | 2.0 | 2.5 | 2.5 | 7.0 | 6.7 | 6.6 | 17.6 | (NA) | (NA) |
| Mexico | (NA) | 1.4 | 1.5 | (NA) | 1.0 | 1.0 | 4.4 | 4.3 | 4.2 |
| Netherlands | 2.5 | 3.2 | 3.3 | 4.3 | 3.5 | 3.3 | 34.1 | 33.4 | 33.0 |
| New Zealand | 1.9 | 2.2 | (NA) | 8.0 | (NA) | (NA) | 9.4 | 7.7 | 7.7 |
| Norway | (NA) | 2.9 | 3.0 | 3.8 | 3.1 | 3.1 | (NA) | 8.9 | 8.7 |
| Poland | 2.1 | 2.2 | 2.2 | 6.3 | 5.1 | 5.0 | 12.5 | 8.9 | 8.4 |
| Portugal | 2.8 | 3.2 | 3.2 | 3.4 | (NA) | (NA) | 10.8 | (NA) | (NA) |
| Slovak Republic | (NA) | 3.7 | 3.6 | (NA) | 5.9 | 5.6 | (NA) | 10.4 | 10.1 |
| Spain | (NA) | 3.3 | 3.1 | 3.3 | (NA) | (NA) | 12.2 | (NA) | (NA) |
| Sweden | 2.9 | 3.0 | (NA) | 4.1 | 2.4 | (NA) | 18.0 | 6.4 | 6.4 |
| Switzerland | 3.0 | 3.5 | 3.5 | 6.5 | 4.1 | 3.9 | (NA) | 12.8 | 12.7 |
| Turkey | 0.9 | 1.3 | 1.3 | 2.0 | 2.2 | 2.1 | 6.9 | 5.9 | 5.8 |
| United Kingdom | 1.5 | 2.0 | (NA) | (NA) | 3.9 | 3.9 | 15.6 | (NA) | (NA) |

NA Not available.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Health Data 2003* (copyright).

No. 1325. Vital Statistics, by Country: 2003 and 2010

[Covers countries with 12 million or more population in 2003]

| Country or area | Crude birth rate ¹ | | Crude death rate ² | | Expectation of life at birth (years) | | Infant mortality rate ³ | | Total fertility rate per woman ⁴ | |
|-------------------------------------|-------------------------------|-------------|-------------------------------|-------------|--------------------------------------|-------------|------------------------------------|-------------|---|-------------|
| | 2003 | 2010, proj. | 2003 | 2010, proj. | 2003 | 2010, proj. | 2003 | 2010, proj. | 2003 | 2010, proj. |
| United States | 14.1 | 14.2 | 8.4 | 8.3 | 77.1 | 78.4 | 6.8 | 6.2 | 2.07 | 2.11 |
| Afghanistan | 47.5 | 45.1 | 21.5 | 18.8 | 42.0 | 45.1 | 168.9 | 149.3 | 6.81 | 6.47 |
| Algeria | 18.3 | 16.7 | 4.6 | 4.7 | 72.5 | 74.3 | 33.4 | 25.7 | 2.16 | 1.76 |
| Argentina | 17.5 | 15.8 | 7.6 | 7.5 | 75.5 | 76.9 | 16.2 | 13.1 | 2.28 | 2.03 |
| Australia | 12.6 | 11.7 | 7.3 | 7.7 | 80.1 | 81.0 | 4.8 | 4.4 | 1.76 | 1.75 |
| Bangladesh | 29.9 | 27.8 | 8.6 | 7.7 | 61.3 | 63.9 | 66.1 | 54.3 | 3.17 | 3.04 |
| Brazil | 17.7 | 15.5 | 6.1 | 6.3 | 71.1 | 73.0 | 31.7 | 24.9 | 2.01 | 1.81 |
| Burkina Faso | 44.8 | 42.4 | 18.8 | 18.6 | 44.5 | 43.6 | 99.8 | 92.1 | 6.34 | 5.92 |
| Burma | 19.2 | 16.9 | 12.2 | 12.0 | 55.8 | 57.7 | 70.4 | 59.7 | 2.15 | 1.86 |
| Cambodia | 27.3 | 26.6 | 9.3 | 8.5 | 57.9 | 60.6 | 75.9 | 61.9 | 3.58 | 3.10 |
| Cameroon | 35.5 | 32.5 | 15.3 | 15.5 | 48.1 | 47.9 | 70.1 | 62.7 | 4.63 | 4.08 |
| Canada | 11.0 | 10.7 | 7.6 | 8.0 | 79.8 | 80.7 | 4.9 | 4.5 | 1.61 | 1.62 |
| Chad | 47.1 | 43.4 | 16.4 | 16.8 | 48.5 | 46.2 | 95.7 | 88.6 | 6.44 | 5.97 |
| Chile | 16.1 | 14.5 | 5.7 | 6.1 | 76.2 | 77.5 | 9.3 | 7.7 | 2.09 | 1.90 |
| China, ⁵ | 13.0 | 14.3 | 6.9 | 7.1 | 71.6 | 73.8 | 26.4 | 19.4 | 1.68 | 1.80 |
| Colombia | 21.6 | 19.3 | 5.6 | 5.6 | 71.1 | 73.1 | 22.5 | 17.8 | 2.61 | 2.44 |
| Congo (Kinshasa) ⁶ . . . | 45.1 | 42.4 | 14.9 | 13.4 | 48.9 | 50.5 | 96.6 | 83.2 | 6.69 | 6.11 |
| Cote d'Ivoire | 40.0 | 36.8 | 18.4 | 19.0 | 42.7 | 41.7 | 98.3 | 88.4 | 5.51 | 4.79 |
| Ecuador | 23.7 | 20.8 | 4.3 | 4.2 | 75.8 | 77.2 | 25.4 | 19.9 | 2.83 | 2.50 |
| Egypt | 24.4 | 21.3 | 5.4 | 5.2 | 70.4 | 72.4 | 35.3 | 26.7 | 3.02 | 2.61 |
| Ethiopia | 39.8 | 35.6 | 20.2 | 20.7 | 41.2 | 40.1 | 103.2 | 94.9 | 5.55 | 4.76 |
| France | 12.5 | 11.5 | 9.1 | 9.4 | 79.3 | 80.3 | 4.4 | 4.0 | 1.85 | 1.83 |
| Germany | 8.6 | 8.2 | 10.3 | 11.0 | 78.4 | 79.4 | 4.2 | 4.0 | 1.37 | 1.42 |
| Ghana | 25.8 | 21.4 | 10.5 | 11.5 | 56.5 | 55.6 | 53.0 | 47.6 | 3.32 | 2.54 |
| Guatemala | 35.1 | 32.0 | 6.8 | 6.6 | 65.2 | 65.9 | 37.9 | 31.4 | 4.67 | 4.19 |
| Hungary | 9.8 | 9.4 | 13.1 | 12.9 | 72.1 | 73.7 | 8.8 | 7.7 | 1.30 | 1.36 |
| India | 23.3 | 20.7 | 8.5 | 7.9 | 63.6 | 66.1 | 59.6 | 48.5 | 2.91 | 2.55 |
| Indonesia | 21.5 | 18.7 | 6.3 | 6.3 | 68.9 | 71.1 | 38.1 | 30.0 | 2.50 | 2.28 |
| Iran | 17.2 | 17.3 | 5.6 | 5.6 | 69.4 | 71.4 | 44.2 | 35.6 | 1.95 | 1.73 |
| Iraq | 33.7 | 29.4 | 5.8 | 4.9 | 67.8 | 70.3 | 55.2 | 42.2 | 4.52 | 3.76 |
| Italy | 9.2 | 8.0 | 10.1 | 10.8 | 79.4 | 80.3 | 6.2 | 5.4 | 1.26 | 1.32 |
| Japan | 9.6 | 8.7 | 8.6 | 10.0 | 80.9 | 81.6 | 3.3 | 3.2 | 1.38 | 1.42 |
| Kazakhstan | 15.3 | 16.7 | 9.7 | 9.4 | 65.6 | 68.2 | 31.9 | 24.9 | 1.90 | 1.87 |
| Kenya | 28.8 | 23.6 | 16.0 | 18.3 | 45.2 | 43.7 | 63.4 | 58.0 | 3.47 | 2.63 |
| Korea, North | 17.6 | 13.8 | 6.9 | 7.5 | 70.8 | 72.7 | 25.7 | 20.5 | 2.25 | 1.90 |
| Korea, South | 12.6 | 11.0 | 6.0 | 6.8 | 75.4 | 76.8 | 7.3 | 6.5 | 1.56 | 1.58 |
| Madagascar | 42.2 | 40.5 | 11.9 | 10.1 | 56.1 | 58.9 | 80.2 | 68.7 | 5.73 | 5.47 |
| Malaysia | 23.7 | 22.1 | 5.1 | 5.1 | 71.7 | 73.6 | 19.0 | 15.0 | 3.13 | 2.92 |
| Mexico | 21.9 | 19.4 | 4.7 | 4.8 | 74.7 | 76.3 | 22.5 | 17.8 | 2.53 | 2.31 |
| Morocco | 23.3 | 20.6 | 5.8 | 5.4 | 70.0 | 72.1 | 44.9 | 34.7 | 2.89 | 2.46 |
| Mozambique | 36.9 | 32.9 | 23.0 | 29.1 | 38.2 | 32.4 | 137.8 | 133.0 | 4.87 | 4.29 |
| Nepal | 32.5 | 28.8 | 9.8 | 8.7 | 59.0 | 61.7 | 70.6 | 58.7 | 4.39 | 3.73 |
| Netherlands | 11.7 | 10.3 | 8.7 | 8.8 | 78.6 | 79.6 | 5.2 | 4.7 | 1.66 | 1.66 |
| Nigeria | 38.8 | 35.3 | 13.8 | 15.7 | 51.0 | 47.3 | 71.4 | 65.8 | 5.40 | 4.79 |
| Pakistan | 32.0 | 26.9 | 8.9 | 7.5 | 62.2 | 64.9 | 76.6 | 63.1 | 4.44 | 3.46 |
| Peru | 21.7 | 18.9 | 6.3 | 6.2 | 68.9 | 71.0 | 34.0 | 27.2 | 2.66 | 2.32 |
| Philippines | 26.3 | 23.2 | 5.6 | 5.2 | 69.3 | 71.4 | 25.0 | 20.2 | 3.29 | 2.89 |
| Poland | 10.5 | 10.9 | 10.0 | 10.3 | 73.9 | 75.6 | 9.0 | 7.6 | 1.37 | 1.42 |
| Romania | 10.7 | 10.4 | 11.6 | 11.9 | 70.9 | 72.7 | 28.1 | 22.1 | 1.35 | 1.40 |
| Russia | 9.4 | 10.4 | 15.3 | 14.6 | 66.1 | 68.3 | 17.4 | 14.6 | 1.25 | 1.31 |
| Saudi Arabia | 29.9 | 28.2 | 2.7 | 2.5 | 75.0 | 76.5 | 14.2 | 11.3 | 4.17 | 3.77 |
| South Africa | 18.9 | 16.4 | 18.4 | 30.1 | 46.6 | 36.5 | 60.8 | 65.1 | 2.24 | 1.96 |
| Spain | 10.1 | 9.5 | 9.5 | 10.1 | 79.2 | 80.2 | 4.5 | 4.2 | 1.26 | 1.32 |
| Sri Lanka | 16.1 | 14.8 | 6.5 | 6.6 | 72.6 | 74.4 | 15.2 | 12.5 | 1.90 | 1.78 |
| Sudan | 36.5 | 31.8 | 9.6 | 8.3 | 57.7 | 60.5 | 65.6 | 55.2 | 5.10 | 4.21 |
| Syria | 29.5 | 25.2 | 5.0 | 4.6 | 69.4 | 71.5 | 31.7 | 25.0 | 3.72 | 3.02 |
| Taiwan | 12.7 | 12.0 | 6.2 | 6.9 | 76.9 | 78.1 | 6.7 | 5.9 | 1.57 | 1.59 |
| Tanzania | 39.5 | 35.7 | 17.4 | 17.1 | 44.6 | 44.6 | 103.7 | 92.3 | 5.24 | 4.62 |
| Thailand | 16.4 | 14.2 | 6.9 | 7.3 | 71.2 | 73.0 | 21.8 | 17.4 | 1.91 | 1.83 |
| Tunisia | 16.0 | 15.3 | 5.0 | 5.3 | 74.4 | 76.0 | 26.8 | 20.4 | 1.83 | 1.71 |
| Turkey | 17.6 | 15.6 | 6.0 | 6.1 | 71.8 | 73.7 | 44.2 | 34.3 | 2.03 | 1.82 |
| Uganda | 46.6 | 45.0 | 17.0 | 15.2 | 44.9 | 46.8 | 87.9 | 76.6 | 6.72 | 6.12 |
| Ukraine | 9.9 | 11.6 | 16.4 | 15.7 | 66.5 | 68.5 | 20.9 | 17.5 | 1.34 | 1.58 |
| United Kingdom | 11.0 | 10.7 | 10.2 | 10.0 | 78.2 | 79.2 | 5.3 | 4.8 | 1.66 | 1.66 |
| Uzbekistan | 26.1 | 26.1 | 8.0 | 7.4 | 64.0 | 66.2 | 71.5 | 65.6 | 3.00 | 2.80 |
| Venezuela | 19.8 | 17.8 | 4.9 | 5.0 | 73.8 | 75.5 | 23.8 | 18.9 | 2.36 | 2.13 |
| Vietnam | 19.6 | 18.7 | 6.2 | 6.0 | 70.1 | 72.1 | 30.8 | 24.7 | 2.24 | 2.10 |
| Yemen | 43.2 | 41.8 | 9.0 | 7.4 | 61.0 | 63.6 | 65.0 | 53.4 | 6.82 | 6.23 |
| Zimbabwe | 30.3 | 27.8 | 22.0 | 27.4 | 39.0 | 34.6 | 66.5 | 69.0 | 3.66 | 3.26 |

¹ Number of births during 1 year per 1,000 persons (based on midyear population). ² Number of deaths during 1 year per 1,000 persons (based on midyear population). ³ Number of deaths of children under 1 year of age per 1,000 live births in a calendar year. ⁴ Average number of children that would be born if all women lived to the end of their childbearing years and, at each year of age, they experienced the birth rates occurring in the specified year. ⁵ See footnote 2, Table 1321. ⁶ See footnote 3, Table 1321.

Source: U.S. Census Bureau, "International Data Base" (as of 30 April 2004); <http://www.census.gov/ipc/www/idbnew.html>.

No. 1326. Births to Unmarried Women by Country: 1980 to 2001

[Percent of all live births.] For U.S. figures, beginning 1980, marital status is inferred from a comparison of the child's and parents' surnames on the birth certificate for those States that do not report on marital status. No estimates are included for misstatements on birth records or failures to register births]

| Country | 1980 | 1990 | 1995 | 2001 ¹ |
|--------------------------------|-------------|-------------|-------------|-------------------|
| United States | 18.4 | 28.0 | 32.2 | 33.2 |
| Canada | 12.8 | 24.4 | 27.6 | 28.3 |
| Japan | 0.8 | 1.1 | 1.2 | 1.6 |
| Denmark | 33.2 | 46.4 | 46.5 | 44.6 |
| France | 11.4 | 30.1 | 37.6 | 42.6 |
| Germany ² | (NA) | 15.1 | 16.1 | 23.4 |
| Ireland | 5.0 | 14.6 | 22.3 | 31.8 |
| Italy | 4.3 | 6.5 | 8.1 | 9.6 |
| Netherlands | 4.1 | 11.4 | 15.5 | 24.9 |
| Spain | 3.9 | 9.6 | 11.1 | 17.0 |
| Sweden | 39.7 | 47.0 | 53.0 | 55.3 |
| United Kingdom | 11.5 | 27.9 | 33.6 | 39.5 |

NA Not available. ¹ Data for Ireland, Italy, and Spain are either provisional or estimated by Eurostat. For all other countries, data are final. ² Data are for 1991 instead of 1990.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review*, September 2003.

No. 1327. Marriage and Divorce Rates by Country: 1980 to 2000

[Per 1,000 population aged 15-64 years]

| Country | Marriage rate | | | | Divorce rate | | | |
|--|---------------|-------------|-------------|-------------------|------------------|------------------|------------------|-------------------|
| | 1980 | 1990 | 1995 | 2000 ¹ | 1980 | 1990 | 1995 | 2000 ¹ |
| United States² | 15.9 | 14.8 | 13.6 | 12.8 | 7.9 | 7.2 | 6.8 | 6.2 |
| Canada | 11.5 | 10.0 | 8.1 | 7.4 | 3.7 | 4.2 | 3.9 | 3.4 |
| Japan | 9.8 | 8.4 | 9.1 | 9.3 | 1.8 | 1.8 | 2.3 | 3.1 |
| Denmark | 8.0 | 9.1 | 9.9 | 10.8 | 4.1 | 4.0 | 3.7 | 4.0 |
| France ³ | 9.7 | 7.7 | 6.7 | 7.5 | 2.4 | 2.8 | 3.2 | 3.1 |
| Germany ⁴ | (NA) | 8.2 | 7.8 | 7.5 | (NA) | 2.5 | 3.1 | 3.5 |
| Ireland | 10.9 | 8.3 | 6.7 | 7.6 | (⁵) | (⁵) | (⁵) | 1.0 |
| Italy | 8.7 | 8.2 | 7.5 | 7.2 | 0.3 | 0.7 | 0.7 | 1.0 |
| Netherlands | 9.6 | 9.3 | 7.7 | 8.2 | 2.7 | 2.8 | 3.2 | 3.2 |
| Spain | 9.4 | 8.5 | 7.5 | 7.7 | (NA) | 0.9 | 1.2 | 1.4 |
| Sweden | 7.1 | 7.4 | 6.0 | 7.0 | 3.7 | 3.5 | 4.0 | 3.8 |
| United Kingdom | 11.6 | 10.0 | 8.5 | 7.8 | 4.4 | 4.4 | 4.5 | 4.0 |

NA Not available. ¹ Marriage data for Ireland and Italy are either provisional or estimated by Eurostat. The U.S. divorce rate is estimated by the Bureau of Labor Statistics. ² U.S. data include unlicensed marriages in California. ³ Data are for 1999 instead of 2000. ⁴ Data are for 1991 instead of 1990. ⁵ Divorce not allowed by law prior to 1997.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review*, September 2003.

No. 1328. Single-parent Households: 1980 to 2002

[In thousands (6,061 represents 6,061,000). For the United Kingdom in 1981, children are defined as those under 15 and those who are 15, 16, or 17 and attended school full time; for later years, children are defined as those under 16 and those who are 16 or 17 and attend school full time. For Ireland, children are defined as those under 15. For all other countries, children are defined as children living at home, or away from school, under the age of 18]

| Country and year | Number | Percent of all households with children | Country and year | Number | Percent of all households with children |
|-----------------------|--------|---|------------------------------|--------|---|
| United States: | | | Ireland: ¹ | | |
| 1980 | 6,061 | 19.5 | 1981 | 30 | 7.2 |
| 1990 | 7,752 | 24.0 | 1991 | 44 | 10.7 |
| 1995 | 9,055 | 26.4 | 1996 | 56 | 13.8 |
| 2001 | 9,374 | 26.5 | 2002 | 69 | 16.7 |
| Canada: | | | Germany: | | |
| 1981 | 437 | 12.7 | 1991 | 1,429 | 15.2 |
| 1991 | 572 | 16.2 | 1995 | 1,674 | 17.6 |
| 1996 | 690 | 18.7 | 2000 | 1,963 | 21.2 |
| 2000 | 707 | 19.3 | Netherlands: | | |
| Japan: | | | 1988 | 179 | 9.6 |
| 1980 | 796 | 4.9 | 1993 | 180 | 10.0 |
| 1990 | 934 | 6.5 | 1995 ² | 208 | 11.7 |
| 1995 | 884 | 6.9 | 2000 | 240 | 13.0 |
| 2000 | 1,003 | 8.3 | Sweden: | | |
| Denmark: ¹ | | | 1985 | 117 | 11.2 |
| 1980 | 99 | 13.4 | 1990 | 151 | 14.8 |
| 1990 | 117 | 17.8 | 1991 ² | 166 | 15.2 |
| 1995 | 120 | 18.6 | 1995 | 189 | 17.4 |
| 2001 | 120 | 18.4 | 2000 | 251 | 23.1 |
| France: | | | United Kingdom: ³ | | |
| 1988 | 761 | 11.9 | 1981 | 1,010 | 13.9 |
| 1990 | 755 | 11.9 | 1991 | 1,344 | 19.4 |
| 1995 | 874 | 14.0 | 1994-95 | 1,617 | 21.9 |
| 2000 | 1,039 | 17.1 | 2001 | 1,446 | 20.7 |

¹ Data are from family-based, rather than household-based, statistics. ² Break in series. ³ Great Britain only (excludes Northern Ireland).

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review*, September 2003.

**No. 1329. Percent Distribution of Households by Type and Country:
1980 to 2002**

| Year | Married-couple households ¹ | | | | | | |
|------------------------------|--|-------|----------------------------|-------------------------------|----------------------------|------------|--------------------|
| | Total | Total | With children ² | Without children ² | Single parent ² | One-person | Other ³ |
| United States: | | | | | | | |
| 1980. | 100.0 | 60.8 | 30.9 | 29.9 | 7.5 | 22.7 | 9.0 |
| 1990. | 100.0 | 56.0 | 26.3 | 29.8 | 8.3 | 24.6 | 11.1 |
| 1995. | 100.0 | 54.4 | 25.5 | 28.9 | 9.1 | 25.0 | 11.5 |
| 2001. | 100.0 | 52.3 | 24.0 | 28.3 | 8.7 | 26.1 | 13.0 |
| Canada: | | | | | | | |
| 1981. | 100.0 | 66.8 | 36.3 | 30.5 | 5.3 | 20.3 | 7.6 |
| 1991. | 100.0 | 62.8 | 29.6 | 33.2 | 5.7 | 22.9 | 8.6 |
| 1996. | 100.0 | 60.5 | 27.8 | 32.7 | 6.4 | 24.2 | 8.9 |
| 2001. | 100.0 | 59.4 | 25.6 | 33.8 | 6.1 | 25.7 | 8.8 |
| Japan: | | | | | | | |
| 1980. | 100.0 | 68.4 | 42.9 | 25.6 | 2.2 | 19.8 | 9.5 |
| 1990. | 100.0 | 65.2 | 33.1 | 32.1 | 2.3 | 23.1 | 9.4 |
| 1995. | 100.0 | 62.8 | 27.4 | 35.4 | 2.0 | 25.6 | 9.6 |
| 2000. | 100.0 | 61.1 | 23.8 | 37.4 | 2.2 | 26.5 | 10.3 |
| Denmark: ⁴ | | | | | | | |
| 1980. | 100.0 | 50.3 | 25.0 | 25.3 | 3.9 | 44.9 | 1.0 |
| 1990. | 100.0 | 45.6 | 19.5 | 26.1 | 4.2 | 49.6 | 0.6 |
| 1995. | 100.0 | 44.9 | 18.2 | 26.6 | 4.2 | 50.4 | 0.5 |
| 2001. | 100.0 | 45.7 | 18.5 | 27.2 | 4.2 | 49.6 | 0.6 |
| France: | | | | | | | |
| 1982. | 100.0 | 67.0 | 39.7 | 27.3 | 4.3 | 24.6 | 4.1 |
| 1990. | 100.0 | 64.9 | 38.6 | 26.2 | 6.6 | 26.1 | 2.5 |
| 1995. | 100.0 | 62.2 | 35.9 | 26.3 | 6.7 | 28.9 | 2.3 |
| 2000. | 100.0 | 60.0 | 32.8 | 27.1 | 7.2 | 30.8 | 2.0 |
| Germany: | | | | | | | |
| 1991. | 100.0 | 55.3 | 31.6 | 23.7 | 7.1 | 33.6 | 4.0 |
| 1995. | 100.0 | 53.3 | 28.8 | 24.4 | 7.3 | 34.9 | 4.5 |
| 2000. | 100.0 | 51.1 | 25.9 | 25.2 | 7.7 | 36.1 | 5.2 |
| Ireland: | | | | | | | |
| 1981. | 100.0 | (NA) | (NA) | (NA) | (NA) | 16.9 | (NA) |
| 1991. | 100.0 | 61.6 | 47.9 | 13.7 | 10.6 | 20.2 | 7.6 |
| 1996. | 100.0 | 59.6 | 44.5 | 15.1 | 11.2 | 21.5 | 7.7 |
| 2002. | 100.0 | 59.2 | 41.4 | 17.7 | 11.7 | 21.6 | 7.6 |
| Netherlands: | | | | | | | |
| 1988. | 100.0 | 64.7 | 37.3 | 27.4 | 5.4 | 28.7 | 1.2 |
| 1993. | 100.0 | 63.1 | 33.3 | 29.9 | 5.0 | 30.9 | 1.0 |
| 1995. ⁵ | 100.0 | 61.2 | 32.6 | 28.5 | 5.6 | 32.6 | 0.7 |
| 2000. | 100.0 | 60.2 | 30.6 | 29.6 | 5.6 | 33.4 | 0.7 |
| Sweden: | | | | | | | |
| 1985. | 100.0 | 54.8 | 23.8 | 31.0 | 3.2 | 36.1 | 5.9 |
| 1990. | 100.0 | 52.1 | 21.9 | 30.2 | 3.9 | 39.6 | 4.4 |
| 1991. ⁵ | 100.0 | 52.6 | 22.4 | 30.2 | 4.1 | 41.2 | 2.2 |
| 1995. | 100.0 | 50.7 | 21.2 | 29.4 | 4.6 | 42.3 | 2.4 |
| 2000. | 100.0 | 45.8 | 19.1 | 26.7 | 5.8 | 46.5 | 1.9 |
| United Kingdom: ⁶ | | | | | | | |
| 1981. | 100.0 | 65.0 | 31.0 | 34.0 | 5.0 | 22.0 | 8.0 |
| 1991. | 100.0 | 61.0 | 25.0 | 36.0 | 6.0 | 27.0 | 6.0 |
| 1994-95. | 100.0 | 58.0 | 25.0 | 33.0 | 7.0 | 27.0 | 8.0 |
| 2001. | 100.0 | 58.0 | 23.0 | 35.0 | 6.0 | 29.0 | 7.0 |

NA Not available. ¹ May include unmarried cohabitating couples. Such couples are explicitly included under married couples in Canada, Denmark, Ireland, France, and the Netherlands. For Sweden, all cohabitants are included as married couples. In other countries, some unmarried cohabitants are included as married couples, while some are classified under "other households," depending on responses to surveys and censuses. ² Children are defined as unmarried children living at home according to the following age limits: under 18 years old in the United States, Canada, Japan, Denmark, Sweden, and the United Kingdom, except that the United Kingdom includes 15-, 16-, and 17-year-olds in 1981 and 16- and 17-year-olds thereafter only if they are attending school full-time; under 25 years old in France; and children of all ages in Germany, Ireland, and the Netherlands. ³ Includes both family and nonfamily households not elsewhere classified. These households comprise, for example, siblings residing together, other households composed of relatives, and households made up of roommates. Some unmarried cohabitating couples may also be included in the "other" group. See footnote 1. ⁴ From family-based statistics. However, one person living alone constitutes a family in Denmark. In this respect, the Danish data are closer to household statistics. ⁵ Break in series. ⁶ Great Britain only (excludes Northern Ireland).

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review*, September 2003.

No. 1330. Health Expenditures as Percent of GDP by Country: 1980 to 2001

[In percent. G.D.P.=gross domestic product; for explanation, see text, Section 13, Income]

| Country | Total health expenditures | | | | | Public health expenditures | | | | |
|--------------------------------|---------------------------|------|------|------|------|----------------------------|------|------|------|------|
| | 1980 | 1990 | 1999 | 2000 | 2001 | 1980 | 1990 | 1999 | 2000 | 2001 |
| United States | 8.7 | 11.9 | 13.0 | 13.1 | 13.9 | 3.6 | 4.7 | 5.7 | 5.8 | 6.2 |
| Australia | 7.0 | 7.8 | 8.7 | 8.9 | (NA) | 4.4 | 5.2 | 6.0 | 6.1 | (NA) |
| Austria | 7.6 | 7.1 | 7.8 | 7.7 | 7.7 | 5.2 | 5.2 | 5.4 | 5.4 | 5.3 |
| Belgium | 6.4 | 7.4 | 8.5 | 8.6 | 9.0 | (NA) | (NA) | 6.2 | 6.2 | 6.4 |
| Canada | 7.1 | 9.0 | 9.1 | 9.2 | 9.7 | 5.4 | 6.7 | 6.4 | 6.5 | 6.9 |
| Czech Republic | (NA) | 5.0 | 7.1 | 7.1 | 7.3 | (NA) | 4.9 | 6.5 | 6.5 | 6.7 |
| Denmark | 9.1 | 8.5 | 8.5 | 8.3 | 8.6 | 8.0 | 7.0 | 7.0 | 6.9 | 7.1 |
| Finland | 6.4 | 7.8 | 6.9 | 6.7 | 7.0 | 5.0 | 6.3 | 5.2 | 5.0 | 5.3 |
| France | (NA) | 8.6 | 9.3 | 9.3 | 9.5 | (NA) | 6.6 | 7.1 | 7.1 | 7.2 |
| Germany ¹ | 8.7 | 8.5 | 10.6 | 10.6 | 10.7 | 6.8 | 6.5 | 8.0 | 7.9 | 8.0 |
| Greece | 6.6 | 7.4 | 9.6 | 9.4 | 9.4 | 3.7 | 4.0 | 5.1 | 5.3 | 5.2 |
| Hungary | (NA) | (NA) | 6.8 | 6.7 | 6.8 | (NA) | (NA) | 5.3 | 5.1 | 5.1 |
| Iceland | 6.2 | 8.0 | 9.5 | 9.3 | 9.2 | 5.5 | 6.9 | 8.0 | 7.8 | 7.6 |
| Ireland | 8.4 | 6.1 | 6.2 | 6.4 | 6.5 | 6.8 | 4.4 | 4.6 | 4.7 | 4.9 |
| Italy | (NA) | 8.0 | 7.8 | 8.2 | 8.4 | (NA) | 6.4 | 5.6 | 6.0 | 6.3 |
| Japan | 6.4 | 5.9 | 7.5 | 7.6 | (NA) | 4.6 | 4.6 | 5.8 | 6.0 | (NA) |
| Korea, South | (NA) | 4.8 | 5.6 | 5.9 | (NA) | (NA) | 1.7 | 2.4 | 2.6 | (NA) |
| Luxembourg | 5.9 | 6.1 | 6.1 | 5.6 | (NA) | 5.5 | 5.7 | 5.4 | 4.9 | (NA) |
| Mexico | (NA) | 4.5 | 5.5 | 5.6 | 6.6 | (NA) | 2.0 | 2.7 | 2.7 | 3.0 |
| Netherlands | 7.5 | 8.0 | 8.7 | 8.6 | 8.9 | 5.2 | 5.4 | 5.5 | 5.5 | 5.7 |
| New Zealand | 5.9 | 6.9 | 7.9 | 8.0 | 8.1 | 5.2 | 5.7 | 6.1 | 6.2 | 6.2 |
| Norway | 6.9 | 7.7 | 8.5 | 7.6 | 8.0 | 5.9 | 6.4 | 7.3 | 6.5 | 6.8 |
| Poland | (NA) | 5.3 | 6.2 | 6.0 | 6.3 | (NA) | 4.8 | 4.4 | 4.2 | 4.6 |
| Portugal | 5.6 | 6.2 | 8.7 | 9.0 | 9.2 | 3.6 | 4.1 | 5.9 | 6.2 | 6.3 |
| Slovak Republic | (NA) | (NA) | 5.8 | 5.7 | 5.7 | (NA) | (NA) | 5.2 | 5.1 | 5.1 |
| Spain | 5.4 | 6.7 | 7.5 | 7.5 | 7.5 | 4.3 | 5.3 | 5.4 | 5.3 | 5.4 |
| Sweden | 8.8 | 8.2 | 8.4 | 8.4 | 8.7 | 8.2 | 7.4 | 7.2 | 7.1 | 7.4 |
| Switzerland | 7.6 | 8.5 | 10.7 | 10.7 | 10.9 | (NA) | 4.5 | 5.9 | 5.9 | (NA) |
| Turkey | 3.3 | 3.6 | (NA) | (NA) | (NA) | 0.9 | 2.2 | (NA) | (NA) | (NA) |
| United Kingdom | 5.6 | 6.0 | 7.2 | 7.3 | 7.6 | 5.0 | 5.0 | 5.8 | 5.9 | 6.2 |

NA Not available. ¹ Data prior to 1991 are for former West Germany.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Health Data 2003, 2nd ed.* (copyright).

No. 1331. Average Temperatures and Precipitation—Selected International Cities

[In degrees Fahrenheit, except as noted. Data are generally based on a standard 30-year period; for details, see source. For data on U.S. cities, see Tables 377-380]

| City | January | | | | | July | | | | |
|-----------------------------------|--------------|-------------|---------|---------|--------------------------------|--------------|-------------|---------|---------|--------------------------------|
| | Average high | Average low | Warmest | Coldest | Average precipitation (inches) | Average high | Average low | Warmest | Coldest | Average precipitation (inches) |
| | | | | | | January | July | January | July | |
| Amsterdam, Netherlands | 41 | 34 | 57 | 3 | 3.1 | 69 | 55 | 90 | 39 | 2.9 |
| Athens, Greece | 55 | 44 | 70 | 28 | 1.9 | 89 | 73 | 108 | 61 | 0.2 |
| Baghdad, Iraq | 58 | 39 | 75 | 25 | 1.1 | 110 | 78 | 122 | 61 | - |
| Bangkok, Thailand | 89 | 71 | 95 | 54 | 0.4 | 90 | 78 | 99 | 72 | 6.2 |
| Beijing, China | 34 | 17 | 54 | 1 | 0.2 | 86 | 72 | 104 | 63 | 8.8 |
| Berlin, Germany | 35 | 26 | 58 | -11 | (NA) | 73 | 56 | 95 | 41 | (NA) |
| Bogota, Colombia | 66 | 43 | 84 | 27 | 1.9 | 64 | 47 | 82 | 32 | 1.8 |
| Brasilia, Brazil | 81 | 64 | 95 | 54 | (NA) | 79 | 52 | 97 | 37 | (NA) |
| Buenos Aires, Argentina | 85 | 64 | 104 | 44 | 4.2 | 58 | 41 | 88 | 23 | 2.3 |
| Cairo, Egypt | 65 | 49 | 86 | 32 | 0.2 | 93 | 72 | 108 | 63 | - |
| Frankfurt, Germany | 38 | 30 | 56 | -4 | 1.8 | 75 | 57 | 97 | 38 | 2.4 |
| Geneva, Switzerland | 39 | 29 | 57 | -2 | 2.2 | 77 | 56 | 96 | 41 | 2.8 |
| Hong Kong, China | 67 | 58 | 79 | 43 | 1.1 | 89 | 81 | 97 | 70 | 14.3 |
| Istanbul, Turkey | 46 | 37 | 64 | 16 | 3.7 | 82 | 66 | 100 | 50 | 0.7 |
| Jakarta, Indonesia | 83 | 75 | 92 | 72 | (NA) | 88 | 74 | 92 | 67 | (NA) |
| Kabul, Afghanistan | 36 | 23 | 64 | -4 | 1.3 | 88 | 67 | 102 | 49 | 0.2 |
| Karachi, Pakistan | 76 | 55 | 93 | 39 | 0.3 | 89 | 83 | 109 | 68 | 3.5 |
| Lagos, Nigeria | 82 | 79 | 93 | 64 | (NA) | 79 | 76 | 88 | 70 | (NA) |
| London, England | 45 | 36 | 61 | 15 | 2.4 | 72 | 56 | 93 | 45 | 1.8 |
| Madrid, Spain | 51 | 32 | 68 | 14 | 1.8 | 90 | 61 | 104 | 46 | 0.4 |
| Manila, Philippines | 86 | 71 | 95 | 61 | 0.8 | 88 | 76 | 99 | 70 | 15.9 |
| Mexico City, Mexico | 70 | 45 | 86 | 26 | 0.3 | 74 | 56 | 86 | 37 | 5.1 |
| Montreal, Canada | 21 | 7 | 52 | -31 | 2.8 | 79 | 61 | 93 | 43 | 3.4 |
| Moscow, Russia | 21 | 11 | 46 | -33 | 1.4 | 71 | 55 | 95 | 41 | 3.2 |
| Nairobi, Kenya | 77 | 58 | 88 | 45 | 1.8 | 71 | 54 | 85 | 43 | 0.5 |
| New Delhi, India | 68 | 48 | 85 | 32 | 0.9 | 93 | 81 | 111 | 70 | 7.9 |
| Paris, France | 43 | 34 | 59 | 1 | (NA) | 75 | 58 | 95 | 41 | (NA) |
| Rio De Janeiro, Brazil | 91 | 74 | 109 | 64 | 5.3 | 81 | 64 | 102 | 52 | 1.8 |
| Rome, Italy | 55 | 39 | 64 | 19 | 3.2 | 83 | 66 | 100 | 55 | 0.6 |
| Seoul, Korea | 33 | 21 | 55 | -1 | (NA) | 82 | 71 | 97 | 55 | (NA) |
| Singapore, Singapore | 85 | 73 | 100 | 66 | 9.4 | 86 | 76 | 99 | 70 | 5.9 |
| Sydney, Australia | 79 | 65 | 109 | 49 | 4.0 | 62 | 44 | 80 | 32 | 2.5 |
| Tel Aviv, Israel | 62 | 46 | 84 | 32 | (NA) | 87 | 69 | 100 | 50 | (NA) |
| Tokyo, Japan | 48 | 35 | 66 | 25 | 2.0 | 82 | 71 | 95 | 55 | 5.3 |
| Toronto, Canada | 28 | 15 | 59 | -24 | 1.9 | 79 | 60 | 99 | 45 | 2.8 |

- Represents zero. NA Not available.

Source: U.S. National Oceanic and Atmospheric Administration, *Climates of the World*.

No. 1332. Selected Environmental Data—OECD Countries

[Figures are for 1998 or the latest available year. Varying definitions and survey methods can limit the comparability across countries.]

| Country | Air pollutant emissions per capita | | | Waste generated | | | |
|--------------------------------|------------------------------------|--------------------------------|---------------------------------------|--|------------------|---|----------------------------------|
| | Sulfur oxides (kilograms) | Nitrogen oxides (kilograms) | Carbon dioxide ¹ (tons) | Municipal ² (kilograms per capita) | Amount (tons) | Per unit of energy (tons per Mtoe ⁴) | Per 1,000 persons (kilograms) |
| United States | 63 | 84 | 21 | 760 | 1,900 | 0.9 | 7.1 |
| Australia | 96 | 135 | 17 | 690 | - | - | - |
| Austria | 5 | 23 | 8 | 560 | - | - | - |
| Belgium | 20 | 36 | 12 | 550 | 165 | 1.3 | 16.2 |
| Canada | 82 | 67 | 17 | 350 | 1,515 | 5.0 | 50.0 |
| Czech Republic | 26 | 39 | 12 | 330 | 43 | 1.1 | 4.2 |
| Denmark | 5 | 39 | 9 | 660 | - | - | - |
| Finland | 15 | 46 | 11 | 460 | 72 | 2.2 | 14.0 |
| France | 14 | 28 | 6 | 510 | 1,165 | 4.5 | 19.8 |
| Germany | 10 | 20 | 10 | 540 | 450 | 1.3 | 5.5 |
| Greece | 51 | 36 | 8 | 430 | - | - | - |
| Hungary | 59 | 22 | 6 | 450 | 80 | 1.9 | 7.9 |
| Iceland | 33 | 92 | 8 | 700 | - | - | - |
| Ireland | 42 | 32 | 11 | 560 | - | - | - |
| Italy | 16 | 26 | 7 | 500 | - | - | - |
| Japan | 7 | 13 | 9 | 410 | 897 | 1.9 | 7.1 |
| Korea, South | 25 | 23 | 10 | 360 | 370 | 2.7 | 8.0 |
| Luxembourg | 7 | 39 | 18 | 640 | - | - | - |
| Mexico | 12 | 12 | 4 | 320 | 22 | 0.1 | 0.2 |
| Netherlands | 6 | 27 | 11 | 610 | 12 | 0.2 | 0.8 |
| New Zealand | 12 | 53 | 8 | 6380 | - | - | - |
| Norway | 6 | 54 | 8 | 620 | - | - | - |
| Poland | 39 | 22 | 8 | 290 | (NA) | (NA) | (NA) |
| Portugal | 38 | 37 | 6 | 450 | - | - | - |
| Spain | 40 | 33 | 7 | 660 | 97 | 1.2 | 2.5 |
| Sweden | 8 | 30 | 5 | 450 | 238 | 4.7 | 26.9 |
| Switzerland | 4 | 15 | 6 | 650 | 64 | 2.4 | 9.0 |
| Turkey | 33 | 14 | 3 | 390 | - | - | - |
| United Kingdom | 20 | 27 | 9 | 560 | 865 | 3.4 | 14.6 |

¹ Represents zero. ² NA Not available. ³ Carbon dioxide from energy use only. Excludes international marine bunkers.

² Municipal waste is that which is collected and treated by or for municipalities: household waste and bulky waste as well as comparable waste from small communities or industrial enterprises; and market and garden residue. ³ Wastes from spent fuel arising in nuclear power plants, measured in terms of heavy metal. ⁴ Mtoe=million tons of oil equivalent (primary energy supply). ⁵ Includes separate collection by private sector. ⁶ Household waste only.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Environmental Data Compendium*, 2002 (copyright).

No. 1333. Carbon Dioxide Emissions from Consumption of Fossil Fuels by Country: 1990 to 2002

[In million metric tons of carbon equivalent (5,901 represents 5,901,000,000). Includes carbon dioxide emissions from the consumption of petroleum, natural gas, and coal, and the flaring of natural gas]

| Country | 1990 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 |
|--------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| World, total | 5,901 | 6,029 | 6,157 | 6,244 | 6,225 | 6,310 | 6,516 | 6,608 | 6,691 |
| Australia | 72 | 80 | 81 | 89 | 90 | 96 | 98 | 107 | 112 |
| Brazil | 69 | 82 | 84 | 87 | 88 | 90 | 92 | 95 | 94 |
| Canada | 130 | 135 | 138 | 146 | 148 | 151 | 157 | 157 | 161 |
| China | 617 | 788 | 803 | 824 | 805 | 795 | 823 | 866 | 906 |
| France | 102 | 101 | 106 | 104 | 110 | 109 | 112 | 112 | 111 |
| Germany | (NA) | 239 | 240 | 239 | 235 | 223 | 230 | 235 | 229 |
| India | 162 | 236 | 226 | 238 | 245 | 255 | 272 | 275 | 280 |
| Indonesia | 41 | 58 | 64 | 67 | 65 | 72 | 75 | 80 | 82 |
| Iran | 55 | 71 | 71 | 79 | 81 | 88 | 87 | 92 | 98 |
| Italy | 113 | 118 | 118 | 113 | 116 | 115 | 122 | 122 | 122 |
| Japan | 270 | 299 | 308 | 310 | 299 | 310 | 323 | 322 | 322 |
| Korea, South | 64 | 109 | 112 | 118 | 101 | 106 | 115 | 118 | 123 |
| Mexico | 84 | 87 | 92 | 95 | 104 | 97 | 103 | 100 | 99 |
| Netherlands | 58 | 61 | 62 | 64 | 62 | 61 | 68 | 75 | 70 |
| Poland | 89 | 83 | 78 | 91 | 85 | 88 | 79 | 75 | 73 |
| Russia | (NA) | 433 | 428 | 392 | 396 | 416 | 421 | 424 | 415 |
| Saudi Arabia | 59 | 69 | 73 | 72 | 70 | 76 | 81 | 85 | 90 |
| South Africa | 81 | 94 | 95 | 104 | 99 | 102 | 104 | 103 | 103 |
| Spain | 62 | 67 | 64 | 72 | 74 | 80 | 87 | 88 | 93 |
| Taiwan ¹ | 32 | 49 | 53 | 56 | 60 | 59 | 64 | 59 | 63 |
| Thailand | 23 | 43 | 46 | 48 | 44 | 49 | 47 | 49 | 51 |
| Turkey | 35 | 41 | 46 | 49 | 50 | 49 | 55 | 52 | 52 |
| Ukraine | (NA) | 122 | 109 | 102 | 100 | 101 | 98 | 103 | 106 |
| United Kingdom | 164 | 153 | 159 | 153 | 149 | 146 | 151 | 156 | 151 |
| United States | 1,367 | 1,442 | 1,494 | 1,512 | 1,521 | 1,542 | 1,587 | 1,558 | 1,568 |

NA Not available. ¹ See footnote 2, Table 1321.

Source: U.S. Energy Information Administration, *International Energy Annual*, 2002. See also <<http://www.eia.doe.gov/emeu/iea/contents.html>>.

No. 1334. Educational Attainment by Country: 2001

[Percent of adult population (persons 25 to 64 years old). Tertiary-type A includes education leading to a BA, Masters or equivalent degree, and advanced research programs]

| Country | Upper secondary education or higher | Tertiary type-A attainment | Country | Upper secondary education or higher | Tertiary type-A attainment |
|--------------------------------|-------------------------------------|----------------------------|--------------------------|-------------------------------------|----------------------------|
| United States | 87.7 | 28.3 | Japan | 83.1 | 19.2 |
| Australia | 58.9 | 19.2 | Luxembourg | 52.7 | 11.4 |
| Austria | 75.7 | 6.6 | Korea, South | 68.0 | 17.5 |
| Belgium | 58.5 | 12.1 | Mexico | 21.6 | 13.3 |
| Canada | 81.9 | 20.4 | Netherlands | 65.0 | 21.0 |
| Czech Republic | 86.2 | 11.1 | New Zealand | 75.7 | 13.9 |
| Denmark | 80.2 | 7.5 | Norway | 85.2 | 25.6 |
| Finland | 73.8 | 14.8 | Poland | 45.9 | 11.9 |
| France | 63.9 | 11.9 | Portugal | 19.9 | 6.6 |
| Germany | 82.6 | 13.5 | Spain | 40.0 | 16.9 |
| Greece | 51.4 | 12.4 | Sweden | 80.6 | 16.9 |
| Hungary | 70.2 | 14.1 | Switzerland | 87.4 | 15.8 |
| Iceland | 56.9 | 18.8 | Turkey | 24.3 | 8.9 |
| Ireland | 57.6 | 14.0 | United Kingdom | 63.0 | 18.0 |
| Italy | 43.3 | 10.0 | | | |

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD in Figures*, 2003, (copyright).

No. 1335. Participation in Job-Related Continuing Education and Training by Country

[Percentage of the employed population 25 to 64 years old. Data refer to all job-related education and training organized, financed, or sponsored by authorities, provided by employers, or self-financed. Job-related continuing education and training refers to all organized, systematic education and training activities in which people take part in order to obtain knowledge and/or learn new skills for a current or a future job, to increase earnings, improve job and/or career opportunities in current or other fields, and generally to improve their opportunities for advancement and promotion. Data are based on International Adult Literacy Survey 1994-1998 and national household surveys on adult education and training]

| Country | Time period | Total | Male | Female |
|---|-----------------------|-----------|-----------|-----------|
| United States ¹ | 2001 | 40 | 39 | 41 |
| Australia | 1996-97 | 47 | 46 | 50 |
| Canada | 1997 | 28 | 26 | 30 |
| Czech Republic | 1998-99 | 27 | 31 | 23 |
| Denmark | 1998-99 | 55 | 52 | 58 |
| Finland ¹ | 2000 | 43 | 41 | 45 |
| Germany ¹ | 2000 | 29 | 34 | 23 |
| Hungary | 1998-99 | 20 | 17 | 23 |
| Ireland | 1995-96 | 24 | 21 | 29 |
| Italy | 1998-99 | 25 | 25 | 25 |
| Netherlands | 1994-95 | 33 | 35 | 29 |
| New Zealand | 1995-96 | 47 | 46 | 47 |
| Norway | 1998-99 | 51 | 49 | 54 |
| Poland | 1994-95 | 17 | 16 | 17 |
| Switzerland | 1998-99 | 37 | 39 | 35 |
| United Kingdom | 1995-96 | 52 | 51 | 53 |

¹ Includes the unemployed population.

Source: Organization for Economic Cooperation and Development, Paris, France, *Education at a Glance*, 2002 (copyright).

No. 1336. Gross National Income by Country: 1990 and 2002

[**61** represents \$61,000,000,000. GNI (gross national product, or GNP, in the terminology of the 1968 United Nations System of National Accounts) measures the total domestic and foreign value added claimed by residents. GNI comprises GDP plus net receipts of primary income (compensation of employees and property income) from nonresident sources]

| Country | Gross national income ¹ | | | | GNI on purchasing power parity basis ² | | | |
|---|------------------------------------|---------------|-------------------|---------------|---|---------------|-------------------|---------------|
| | Total (bil. dol.) | | Per capita (dol.) | | Total (bil. dol.) | | Per capita (dol.) | |
| | 1990 | 2002 | 1990 | 2002 | 1990 | 2002 | 1990 | 2002 |
| Algeria | 61 | 54 | 2,440 | 1,720 | 107 | 173 | 4,280 | 5,530 |
| Angola | 8 | 9 | 820 | 710 | 15 | 24 | 1,570 | 1,840 |
| Argentina | 104 | 154 | 3,220 | 4,220 | 227 | 387 | 6,990 | 10,190 |
| Australia | 302 | 384 | 17,720 | 19,530 | 278 | 539 | 16,320 | 27,440 |
| Bangladesh | 31 | 51 | 280 | 380 | 107 | 241 | 970 | 1,770 |
| Belarus | (NA) | 14 | (NA) | 1,360 | 44 | 55 | 4,310 | 5,500 |
| Belgium | 185 | 237 | 18,520 | 22,940 | 181 | 291 | 18,140 | 28,130 |
| Brazil | 415 | 495 | 2,800 | 2,830 | 757 | 1,300 | 5,120 | 7,450 |
| Bulgaria | 20 | 14 | 2,260 | 1,770 | 48 | 56 | 5,480 | 7,030 |
| Burkina Faso | 3 | 3 | 330 | 250 | 6 | 13 | 700 | 1,090 |
| Cambodia | (NA) | 4 | (NA) | 300 | (NA) | 25 | (NA) | 1,970 |
| Cameroon | 11 | 9 | 950 | 550 | 19 | 30 | 1,600 | 1,910 |
| Canada | 551 | 702 | 19,840 | 22,390 | 511 | 907 | 18,400 | 28,930 |
| Chile | 29 | 66 | 2,190 | 4,250 | 58 | 147 | 4,450 | 9,420 |
| China ³ | 368 | 1,234 | 320 | 960 | 1488 | 5,792 | 1,310 | 4,520 |
| Colombia | 42 | 80 | 1,190 | 1,820 | 159 | 269 | 4,550 | 6,150 |
| Congo (Kinshasa) ⁴ | 2 | 2 | 880 | 610 | 2 | 3 | 650 | 710 |
| Cote d'Ivoire | 9 | 10 | 780 | 620 | 15 | 24 | 1,270 | 1,450 |
| Czech Republic | (NA) | 56 | (NA) | 5,480 | 112 | 152 | 10,790 | 14,920 |
| Ecuador | 9 | 19 | 900 | 1,490 | 26 | 43 | 2,510 | 3,340 |
| Egypt | 42 | 98 | 810 | 1,470 | 121 | 253 | 2,310 | 3,810 |
| Ethiopia | 9 | 7 | 170 | 100 | 27 | 52 | 520 | 780 |
| France ⁵ | 1,142 | 1,362 | 19,620 | 22,240 | 1011 | 1,609 | 17,820 | 27,040 |
| Germany | 1,601 | 1,876 | 20,160 | 22,740 | 1427 | 2,226 | 17,960 | 26,980 |
| Ghana | 6 | 6 | 380 | 270 | 20 | 42 | 1,300 | 2,080 |
| Greece | 79 | 124 | 7,770 | 11,660 | 114 | 200 | 11,260 | 18,770 |
| Guatemala | 8 | 21 | 970 | 1,760 | 24 | 48 | 2,760 | 4,030 |
| Hong Kong | 71 | 168 | 12,520 | 24,690 | 91 | 187 | 15,980 | 27,490 |
| Hungary | 30 | 54 | 2,880 | 5,290 | 90 | 133 | 8,640 | 13,070 |
| India | 331 | 495 | 390 | 470 | 1156 | 2,778 | 1,360 | 2,650 |
| Indonesia | 111 | 150 | 620 | 710 | 313 | 650 | 1,760 | 3,070 |
| Iran | 141 | 113 | 2,590 | 1,720 | 204 | 438 | 3,740 | 6,690 |
| Iraq | 39 | (NA) | 2,170 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Italy | 988 | 1,101 | 17,420 | 19,080 | 984 | 1,510 | 17,360 | 26,170 |
| Japan | 3,349 | 4,324 | 27,110 | 34,010 | 2339 | 3,481 | 18,930 | 27,380 |
| Kazakhstan | (NA) | 23 | (NA) | 1,520 | 76 | 84 | 4,620 | 5,630 |
| Kenya | 9 | 11 | 380 | 360 | 20 | 32 | 880 | 1,010 |
| Korea, South | 246 | 473 | 5,740 | 9,930 | 317 | 808 | 7,390 | 16,960 |
| Madagascar | 3 | 4 | 240 | 230 | 9 | 12 | 740 | 730 |
| Malawi | 2 | 2 | 200 | 160 | 3 | 6 | 410 | 570 |
| Malaysia | 43 | 86 | 2,380 | 3,540 | 78 | 207 | 4,290 | 8,500 |
| Mali | 2 | 3 | 270 | 240 | 5 | 10 | 550 | 860 |
| Mexico | 236 | 597 | 2,830 | 5,920 | 491 | 887 | 5,890 | 8,800 |
| Morocco | 25 | 35 | 1,030 | 1,170 | 63 | 111 | 2,630 | 3,730 |
| Mozambique | 2 | 4 | 170 | 200 | 7 | 18 | 480 | 990 |
| Nepal | 4 | 6 | 220 | 230 | 15 | 33 | 840 | 1,370 |
| Netherlands | 280 | 378 | 18,710 | 23,390 | 264 | 458 | 17,670 | 28,350 |
| Niger | 2 | 2 | 310 | 180 | 5 | 9 | 710 | 800 |
| Nigeria | 26 | 40 | 270 | 300 | 62 | 106 | 650 | 800 |
| Pakistan | 43 | 61 | 390 | 420 | 143 | 284 | 1,320 | 1,960 |
| Peru | 17 | 54 | 780 | 2,020 | 66 | 130 | 3,050 | 4,880 |
| Philippines | 45 | 82 | 740 | 1,030 | 191 | 356 | 3,140 | 4,450 |
| Poland | (NA) | 177 | (NA) | 4,570 | 215 | 404 | 5,640 | 10,450 |
| Portugal | 64 | 109 | 6,450 | 10,720 | 105 | 181 | 10,630 | 17,820 |
| Romania | 40 | 42 | 1,730 | 1,870 | 124 | 145 | 5,340 | 6,490 |
| Russia | (NA) | 307 | (NA) | 2,130 | 1234 | 1,165 | 8,320 | 8,080 |
| Saudi Arabia | 118 | 187 | 7,490 | 8,530 | 162 | 277 | 10,240 | 12,660 |
| Senegal | 5 | 5 | 720 | 470 | 8 | 15 | 1,100 | 1,540 |
| Serbia and Montenegro | (NA) | 12 | (NA) | 1,400 | (NA) | (NA) | (NA) | (NA) |
| Singapore | 36 | 86 | 11,840 | 20,690 | 37 | 99 | 12,170 | 23,730 |
| South Africa | 102 | 113 | 2,890 | 2,500 | 276 | 445 | 7,840 | 9,810 |
| Spain | 454 | 596 | 11,680 | 14,580 | 498 | 868 | 12,810 | 21,210 |
| Sri Lanka | 8 | 16 | 490 | 850 | 31 | 67 | 1,880 | 3,510 |
| Sudan | 14 | 12 | 570 | 370 | 23 | 57 | 930 | 1,740 |
| Sweden | 226 | 232 | 26,390 | 25,970 | 144 | 230 | 16,820 | 25,820 |
| Switzerland | 225 | 264 | 33,510 | 36,170 | 165 | 232 | 24,550 | 31,840 |
| Syria | 11 | 19 | 940 | 1,130 | 25 | 59 | 2,090 | 3,470 |
| Tanzania | 5 | 10 | 190 | 290 | 10 | 20 | 410 | 580 |
| Thailand | 84 | 123 | 1,520 | 2,000 | 199 | 425 | 3,580 | 6,890 |
| Turkey | 127 | 173 | 2,270 | 2,490 | 242 | 438 | 4,300 | 6,300 |
| Uganda | 6 | 6 | 320 | 240 | 12 | 33 | 700 | 1,360 |
| Ukraine | (NA) | 38 | (NA) | 780 | 368 | 234 | 7,080 | 4,800 |
| United Kingdom | 932 | 1,511 | 16,190 | 25,510 | 940 | 1,574 | 16,330 | 26,580 |
| United States ¹ | 5,846 | 10,207 | 23,440 | 35,400 | 5768 | 10,414 | 23,120 | 36,110 |
| Uzbekistan | (NA) | 8 | (NA) | 310 | 30 | 41 | 1,480 | 1,640 |
| Venezuela | 52 | 102 | 2,650 | 4,080 | 89 | 131 | 4,580 | 5,220 |
| Vietnam | 9 | 35 | 130 | 430 | 61 | 185 | 920 | 2,300 |
| Yemen | (NA) | 9 | (NA) | 490 | 6 | 15 | 520 | 800 |
| Zimbabwe | 9 | (NA) | 880 | (NA) | 22 | 28 | 2,140 | 2,180 |

NA Not available. ¹ Gross national income calculated using the World Bank Atlas method; for details, see source. ² See footnote 2, Table 1337.

³ See footnote 2, Table 1321. ⁴ See footnote 3, Table 1321. ⁵ GNI and GNI per capita estimates include the French overseas departments of French Guiana, Guadeloupe, Martinique, and Reunion.

Source: The World Bank, Washington, DC, *World Development Indicators CD-ROM*, annual (copyright).

No. 1337. Gross Domestic Product (GDP) by Country: 1995 to 2002

[23,686 represents \$23,686,000,000,000. Except as noted, based on the System of National Accounts, 1993; for details, see source]

| Country | Current price levels and exchange rates (bil. dol.) | | | | | Constant (1995) price levels and exchange rates ¹ (bil. dol.) | | | | | GDP per capita, 2001 based on current | |
|----------------------------|--|--------------|--------------|---------------|---------------|---|--------------|--------------|--------------|--------------|--|-------------------|
| | 1995 | 1999 | 2000 | 2001 | 2002 | 1995 | 1999 | 2000 | 2001 | 2002 | Exchange rates | PPPs ² |
| OECD, total ^{3 4} | 23,686 | 24,857 | 25,233 | 24,874 | 25,959 | 23,686 | 26,465 | 27,435 | 27,687 | 28,119 | 24,012 | 25,808 |
| OECD Europe ^{3 4} | 9,253 | 9,175 | 8,511 | 8,502 | 9,283 | 9,253 | 10,202 | 10,570 | 10,724 | 10,845 | 20,049 | 23,228 |
| Australia | 373 | 406 | 388 | 369 | 409 | 373 | 443 | 450 | 468 | 481 | 20,706 | 28,069 |
| Austria | 235 | 210 | 190 | 190 | 206 | 235 | 260 | 269 | 271 | 275 | 25,516 | 28,872 |
| Belgium | 277 | 251 | 228 | 227 | 245 | 277 | 305 | 317 | 319 | 321 | 23,689 | 27,717 |
| Canada | 582 | 651 | 714 | 705 | 725 | 582 | 678 | 714 | 727 | 751 | 23,074 | 30,303 |
| Czech Republic | 52 | 55 | 51 | 57 | 70 | 52 | 54 | 55 | 57 | 58 | 6,811 | 15,102 |
| Denmark | 180 | 173 | 159 | 159 | 173 | 180 | 200 | 206 | 209 | 213 | 32,167 | 29,328 |
| Finland | 130 | 128 | 120 | 121 | 132 | 130 | 155 | 163 | 165 | 169 | 25,282 | 26,478 |
| France ⁵ | 1,553 | 1,444 | 1,308 | 1,320 | 1,431 | 1,553 | 1,708 | 1,773 | 1,810 | 1,832 | 23,375 | 27,217 |
| Germany | 2,458 | 2,108 | 1,870 | 1,856 | 1,986 | 2,458 | 2,613 | 2,688 | 2,711 | 2,715 | 24,080 | 25,917 |
| Greece | 118 | 126 | 114 | 117 | 133 | 118 | 133 | 139 | 145 | 150 | 12,149 | 18,439 |
| Hungary | 45 | 48 | 47 | 52 | 65 | 45 | 52 | 54 | 57 | 58 | 6,391 | 13,894 |
| Iceland | 7 | 8 | 8 | 8 | 9 | 7 | 8 | 9 | 9 | 9 | 29,553 | 28,399 |
| Ireland | 67 | 96 | 95 | 103 | 122 | 67 | 97 | 106 | 113 | 121 | 31,144 | 32,646 |
| Italy | 1,097 | 1,180 | 1,075 | 1,092 | 1,184 | 1,097 | 1,171 | 1,208 | 1,230 | 1,234 | 20,409 | 25,568 |
| Japan | 5,304 | 4,470 | 4,764 | 4,176 | 3,988 | 5,304 | 5,529 | 5,684 | 5,707 | 5,715 | 31,291 | 26,954 |
| Korea, South | 489 | 406 | 462 | 427 | 477 | 489 | 568 | 620 | 640 | 680 | 10,006 | 17,016 |
| Luxembourg | 18 | 20 | 20 | 20 | 21 | 18 | 23 | 26 | 26 | 26 | 47,237 | 49,150 |
| Mexico | 286 | 481 | 581 | 624 | 637 | 286 | 350 | 373 | 372 | 375 | 6,342 | 9,215 |
| Netherlands | 415 | 399 | 371 | 384 | 419 | 415 | 482 | 498 | 504 | 506 | 25,915 | 29,009 |
| New Zealand ⁶ | 61 | 57 | 52 | 51 | 58 | 61 | 67 | 69 | 72 | 75 | 14,680 | 21,783 |
| Norway | 148 | 158 | 167 | 170 | 191 | 148 | 172 | 177 | 180 | 182 | 41,965 | 35,482 |
| Poland | 132 | 162 | 164 | 183 | 189 | 132 | 164 | 170 | 172 | 174 | 4,946 | 10,716 |
| Portugal | 107 | 115 | 107 | 110 | 122 | 107 | 125 | 130 | 132 | 133 | 11,728 | 18,394 |
| Slovakia | 19 | 20 | 20 | 21 | 24 | 19 | 23 | 23 | 24 | 25 | 4,497 | 12,255 |
| Spain | 584 | 602 | 562 | 595 | 655 | 584 | 677 | 706 | 726 | 740 | 16,160 | 22,406 |
| Sweden | 248 | 251 | 240 | 219 | 241 | 248 | 279 | 291 | 294 | 300 | 26,956 | 27,209 |
| Switzerland ⁶ | 307 | 259 | 240 | 245 | 268 | 307 | 326 | 336 | 339 | 340 | 36,722 | 29,940 |
| Turkey ⁶ | 169 | 185 | 199 | 146 | 183 | 169 | 191 | 206 | 190 | 205 | 2,629 | 6,408 |
| United Kingdom | 1,135 | 1,462 | 1,439 | 1,431 | 1,565 | 1,135 | 1,276 | 1,324 | 1,353 | 1,376 | 26,426 | 27,976 |
| United States | 7,338 | 9,213 | 9,762 | 10,020 | 10,383 | 7,338 | 8,629 | 8,955 | 8,978 | 9,196 | 36,121 | 36,121 |

¹ Based on constant (1995) price data converted to U.S. dollars using 1995 exchange rates.

² The goods and services produced in different countries should be valued consistently if the differences observed are meant to reflect real differences in the volumes of goods and services produced. The use of purchasing power parities (PPP) instead of exchange rates is intended to achieve this objective. PPP's show how many units of currency are needed in one country to buy the same amount of goods and services which one unit of currency will buy in the other country. See text of this section.

³ Excluding Czech Republic, Hungary, Poland, and Slovakia.

⁴ European Union: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and United Kingdom. OECD Europe: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, United Kingdom.

⁵ Includes overseas departments.

⁶ Based on System of National Accounts, 1968.

Source: Organization for Economic Cooperation and Development, Paris, France, National Accounts of OECD Countries annual, Vol. 1; published July 2004.

No. 1338. Selected International Economic Indicators by Country: 1980 to 2002

[Data cover gross domestic product (GDP) at market prices. Gross fixed capital formation covers private and government sectors except military. Savings data are calculated by deducting outlays—such as personal consumption expenditures, interest paid, and transfer payments to foreigners—from disposable personal income]

| Year | United States | France | Germany | Italy | Netherlands | United Kingdom | Japan | Canada |
|---|---------------|--------|---------|-------|-------------|----------------|-------|--------|
| Ratio of gross fixed capital formation to GDP (current prices): | | | | | | | | |
| 1980 | 20.0 | 23.8 | 22.6 | 25.2 | 22.7 | 18.7 | 31.8 | 23.1 |
| 1985 | 19.4 | 20.3 | 19.5 | 21.8 | 20.9 | 18.1 | 27.8 | 20.2 |
| 1990 | 17.2 | 22.6 | 20.9 | 21.5 | 22.5 | 20.5 | 32.2 | 21.3 |
| 1995 | 17.5 | 18.8 | 22.4 | 18.3 | 20.3 | 16.3 | 27.7 | 17.6 |
| 2000 | 19.9 | 20.2 | 21.6 | 19.8 | 22.5 | 16.7 | 26.2 | 19.3 |
| 2001 | 19.1 | 20.1 | 20.1 | 19.8 | 21.9 | 16.5 | 25.6 | 19.9 |
| 2002 | 18.0 | 19.5 | 18.4 | 19.7 | 21.0 | 16.1 | 24.1 | 19.7 |
| Ratio of savings to disposable personal income: | | | | | | | | |
| 1980 | 10.2 | 17.2 | 13.4 | 27.9 | 7.8 | 12.4 | 19.9 | 15.6 |
| 1985 | 9.2 | 14.1 | 12.1 | 30.7 | 5.6 | 9.8 | 16.5 | 15.8 |
| 1990 | 7.8 | 13.1 | 13.9 | 27.8 | 11.6 | 8.0 | 14.0 | 13.0 |
| 1995 | 5.6 | 16.0 | 11.2 | 22.5 | 14.9 | 10.0 | 11.9 | 9.2 |
| 2000 | 2.8 | 15.7 | 9.8 | 14.5 | 6.7 | 4.3 | 9.8 | 4.6 |
| 2001 | 2.3 | 16.2 | 10.1 | 15.4 | 9.6 | 5.7 | 6.9 | 4.5 |
| 2002 | 3.7 | 16.7 | 10.4 | 16.0 | 10.7 | 4.7 | 5.8 | 4.2 |

Source: U.S. Dept. of Commerce, International Trade Administration, Office of Trade and Economic Analysis, based on official statistics of listed countries.

No. 1339. International Economic Composite Indexes by Country: 1980 to 2003

[Average annual percent change from previous year; derived from indexes with base 1990=100. The coincident index changes are for calendar years and the leading index changes are for years ending June 30 because they lead the coincident indexes by about 6 months, on average. The G-7 countries are United States, Canada, France, Germany, Italy, United Kingdom, and Japan. Minus sign (-) indicates decrease]

| Country | 1980 | 1985 | 1990 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 |
|--------------------------------|------|------|------|------|------|------|-------|------|------|------|------|------|
| LEADING INDEX | | | | | | | | | | | | |
| Total, 13 countries | -0.4 | 2.2 | 2.1 | 5.9 | 1.1 | 3.4 | 2.5 | 1.1 | 5.6 | -0.4 | -3.9 | 2.5 |
| 12 countries, excluding U.S. | 2.7 | 4.6 | 3.8 | 6.3 | 1.8 | 2.8 | 2.1 | 1.6 | 6.7 | 1.7 | -3.2 | 1.8 |
| G-7 countries | -0.4 | 2.0 | 2.0 | 5.8 | 1.0 | 3.3 | 2.5 | 0.9 | 5.3 | -0.5 | -4.4 | 2.3 |
| North America | 4.2 | -1.0 | -0.9 | 5.4 | - | 4.3 | 3.3 | 0.6 | 4.1 | -3.4 | -4.8 | 3.7 |
| United States | -4.7 | -1.4 | -1.0 | 5.2 | -0.1 | 4.4 | 3.1 | 0.3 | 3.8 | -4.0 | -5.1 | 3.8 |
| Canada | 3.7 | 4.2 | -1.1 | 7.4 | 1.1 | 4.6 | 6.1 | 4.0 | 6.9 | 3.7 | -1.1 | 2.0 |
| Four European countries | 3.1 | 3.6 | 1.8 | 6.3 | 0.4 | 1.3 | 5.7 | 2.7 | 4.1 | 0.5 | -5.0 | -0.8 |
| France | 2.0 | 0.9 | 1.5 | 6.6 | -1.1 | 1.2 | 6.8 | 2.0 | 1.9 | -3.7 | -7.8 | -1.9 |
| Germany | 3.1 | 4.1 | 4.5 | 7.3 | -0.1 | 1.9 | 6.3 | 5.4 | 5.7 | 1.5 | -3.6 | -0.4 |
| Italy | 5.1 | 6.1 | 0.2 | 10.8 | 0.7 | -2.0 | 10.1 | 0.4 | 8.0 | 2.9 | -5.6 | -1.3 |
| United Kingdom | 1.8 | 2.9 | -0.3 | 4.1 | 2.1 | 1.8 | 2.0 | 2.9 | 2.5 | 1.5 | -1.3 | 0.5 |
| Seven Pacific region countries | 2.2 | 5.8 | 6.1 | 6.2 | 3.2 | 4.1 | -1.5 | 0.2 | 9.3 | 3.0 | -2.0 | 4.3 |
| Australia | 0.7 | 7.0 | -1.4 | 6.4 | 0.9 | 2.1 | 4.5 | 4.5 | 8.1 | -0.8 | 1.1 | 2.9 |
| Taiwan ¹ | 1.1 | 5.3 | 4.9 | 6.6 | 1.7 | 8.3 | 7.4 | 3.1 | 8.6 | -0.4 | 2.4 | 6.7 |
| Thailand | 1.3 | 4.4 | 12.1 | 8.7 | 4.6 | -0.7 | -3.6 | 1.0 | 9.1 | 2.9 | 7.0 | 6.2 |
| Japan | 2.3 | 5.9 | 6.6 | 6.0 | 3.3 | 4.2 | -2.4 | -0.9 | 9.0 | 3.7 | -3.4 | 4.1 |
| Korea, South | 0.6 | 6.0 | 6.5 | 10.5 | 6.1 | 4.7 | 1.3 | 8.8 | 15.9 | 2.6 | 6.1 | 6.6 |
| Malaysia | 4.8 | -1.3 | -0.8 | 4.1 | -0.8 | 1.6 | -5.0 | -5.6 | 12.0 | -4.8 | -1.0 | 5.6 |
| New Zealand | 2.3 | 3.2 | 0.8 | 1.4 | 1.6 | 2.9 | 1.0 | 1.7 | 1.7 | 0.3 | 2.8 | 0.9 |
| COINCIDENT INDEX | | | | | | | | | | | | |
| Total, 13 countries | 0.2 | 3.7 | 4.5 | 2.4 | 1.9 | 3.4 | 1.7 | 2.6 | 5.2 | -0.7 | -1.4 | 0.6 |
| 12 countries, excluding U.S. | 2.4 | 3.6 | 6.8 | 1.6 | 1.3 | 2.1 | -0.7 | 1.7 | 5.7 | 0.5 | -0.8 | 0.9 |
| G-7 countries | -3.6 | 4.5 | 2.0 | 1.8 | 3.3 | 1.9 | 2.5 | 5.1 | -1.0 | -1.9 | 0.3 | 0.3 |
| North America | -3.8 | 4.1 | -0.2 | 4.0 | 3.2 | 5.6 | 6.2 | 5.2 | 4.9 | -3.1 | -2.0 | 0.2 |
| United States | -4.3 | 3.7 | -0.1 | 3.8 | 3.4 | 5.6 | 6.1 | 4.9 | 4.4 | -3.4 | -2.2 | -0.2 |
| Canada | 2.5 | 10.1 | -1.7 | 5.0 | 0.3 | 7.5 | 7.5 | 9.4 | 9.6 | -0.7 | 4.1 | 2.1 |
| Four European countries | 0.8 | 2.2 | 5.9 | 2.5 | 1.4 | 3.2 | 6.1 | 6.2 | 9.9 | 5.2 | 0.8 | 0.2 |
| France | -2.0 | -1.6 | 5.7 | 2.5 | 0.2 | 3.5 | 9.4 | 8.8 | 14.2 | 7.4 | -0.2 | -1.7 |
| Germany | -1.0 | 2.0 | 7.2 | 2.9 | -0.4 | - | 5.0 | 5.8 | 7.6 | 2.0 | -2.3 | -3.1 |
| Italy | 8.7 | 5.5 | 9.3 | - | 4.2 | 6.2 | 5.9 | 8.6 | 15.1 | 10.9 | 6.6 | 5.3 |
| United Kingdom | -1.2 | 4.2 | 0.9 | 4.1 | 4.0 | 6.2 | 5.0 | 2.3 | 4.5 | 2.9 | 2.3 | 3.7 |
| Seven Pacific region countries | 3.9 | 4.4 | 8.1 | 0.8 | 1.3 | 1.0 | -6.2 | -2.5 | 1.6 | -3.7 | -2.8 | 1.5 |
| Australia | 3.9 | 8.7 | -0.4 | 8.1 | 3.5 | 4.1 | 6.8 | 7.9 | 4.8 | 1.6 | 6.7 | 6.3 |
| Taiwan ¹ | 10.2 | 1.8 | 5.1 | 3.8 | 1.2 | 6.0 | 7.8 | 3.1 | 4.5 | -6.4 | 1.3 | 3.1 |
| Thailand | 2.9 | 2.0 | 11.6 | 9.7 | 5.2 | -1.6 | -6.4 | 12.6 | 9.6 | 7.0 | 9.6 | 9.1 |
| Japan | 4.3 | 4.4 | 8.6 | -0.4 | 0.6 | 0.6 | -6.8 | -4.7 | 0.0 | -5.0 | -4.9 | 0.7 |
| Korea, South | -4.2 | 7.1 | 9.9 | 8.0 | 7.1 | 3.9 | -14.7 | 11.8 | 13.7 | 5.3 | 8.6 | 2.0 |
| Malaysia | -1.6 | -8.5 | 1.5 | 3.6 | 1.3 | -1.4 | -12.6 | -1.9 | 3.4 | -7.8 | -7.2 | -2.5 |
| New Zealand | 0.2 | 7.4 | -1.2 | 9.5 | 6.7 | 1.2 | -3.4 | 5.6 | 2.7 | 3.7 | 6.9 | 6.4 |

- Represents or rounds to zero. ¹ See footnote 2, Table 1321.

Source: Foundation for International Business and Economic Research, New York, NY, *International Economic Indicators*, monthly.

No. 1340. Index of Industrial Production by Country: 1980 to 2003

[Annual averages of monthly data. Industrial production index measures output in the manufacturing, mining, and electric, gas and water utilities industries. Minus sign (-) indicates decrease]

| Country | Index (1995=100) | | | | | | | | Annual percent change | | | | |
|--------------------------------|------------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|-----------------------|------------|-------------|-------------|------------|
| | 1980 | 1985 | 1990 | 1999 | 2000 | 2001 | 2002 | 2003 | 1998-99 | 1999-00 | 2000-01 | 2001-02 | 2002-03 |
| | (NA) | (NA) | (NA) | 114.4 | 121.2 | 118.2 | 118.3 | 119.7 | 3.4 | 5.9 | -2.5 | 0.1 | 1.2 |
| Australia | 70.1 | 77.8 | 92.9 | 112.5 | 116.8 | 116.3 | 119.8 | 119.9 | 4.5 | 3.8 | -0.3 | 2.8 | 0.1 |
| Austria | 70.2 | 76.6 | 92.3 | 123.2 | 134.1 | 137.9 | 139.0 | 141.7 | 6.0 | 8.8 | 2.8 | 0.8 | 1.9 |
| Belgium 1 | 83.4 | 86.8 | 99.3 | 107.7 | 115.6 | 113.1 | 114.8 | 114.7 | 0.8 | 5.4 | -2.2 | 1.5 | -0.1 |
| Canada | 71.8 | 83.0 | 88.4 | 116.7 | 122.9 | 123.0 | 125.3 | 125.6 | 7.8 | 5.3 | 0.1 | 1.9 | 0.2 |
| Czech Republic 1 | (X) | (X) | 144.9 | 104.8 | 110.5 | 117.7 | 128.8 | 136.4 | -3.2 | 5.4 | 6.5 | 9.4 | 5.9 |
| Denmark | 63.0 | 77.0 | 86.0 | 113.0 | 120.0 | 118.0 | 119.0 | 120.0 | 2.7 | 6.2 | -1.7 | 0.8 | 0.8 |
| Finland | 66.4 | 76.7 | 86.9 | 129.0 | 144.3 | 144.4 | 146.9 | 147.8 | 5.3 | 11.9 | 0.1 | 1.7 | 0.6 |
| France | 89.5 | 89.5 | 100.4 | 112.4 | 116.3 | 115.8 | 114.2 | 113.8 | 2.2 | 3.5 | -0.4 | -1.4 | -0.4 |
| Germany | 85.6 | 88.3 | 103.2 | 110.4 | 117.2 | 114.8 | 113.5 | 114.1 | 1.8 | 6.2 | -2.0 | -1.1 | 0.5 |
| Greece | 92.6 | 99.2 | 101.9 | 114.1 | 114.7 | 116.3 | 116.8 | 118.3 | 3.9 | 0.5 | (NA) | 0.4 | 1.3 |
| Hungary 1 | 116.7 | 128.1 | 113.8 | 142.4 | 168.3 | 174.3 | 179.1 | 190.5 | 10.3 | 18.2 | 3.6 | 2.8 | 6.4 |
| Ireland | 34.2 | 43.9 | 63.2 | 174.6 | 201.5 | 222.1 | 239.5 | 255.0 | 22.7 | 15.4 | 10.2 | 7.8 | 6.5 |
| Italy 1 | 77.2 | 73.9 | 93.2 | 102.9 | 107.5 | 106.3 | 104.8 | 104.4 | -4.5 | -1.1 | -1.4 | -0.4 | -0.4 |
| Japan | 69.9 | 82.8 | 103.2 | 99.8 | 105.4 | 98.2 | 97.1 | 100.1 | 0.8 | 5.6 | -6.8 | -1.1 | 3.1 |
| Korea, South 1 | 22.0 | 36.2 | 66.4 | 131.9 | 154.0 | 155.0 | 167.6 | 176.1 | 24.2 | 16.8 | 0.6 | 8.1 | 5.1 |
| Luxembourg | 71.0 | 79.8 | 97.1 | 118.0 | 123.0 | 125.2 | 126.4 | 129.6 | 11.5 | 4.2 | 1.8 | 1.0 | 2.5 |
| Mexico 2 | 80.3 | 85.0 | 95.7 | 133.3 | 141.3 | 136.6 | 136.1 | 135.1 | 4.2 | 6.0 | -3.3 | -0.4 | -0.7 |
| Netherlands | 78.7 | 83.1 | 90.6 | 106.8 | 110.6 | 110.6 | 109.5 | 107.2 | 1.6 | 3.6 | 0.0 | -1.0 | -2.1 |
| New Zealand | 74.0 | 85.0 | 87.0 | 101.0 | 105.0 | 105.0 | 109.0 | 110.0 | -3.8 | 4.0 | 0.0 | 3.8 | 0.9 |
| Norway | 50.6 | 61.5 | 78.6 | 108.1 | 111.2 | 109.3 | 110.3 | 105.7 | -0.3 | 2.9 | -1.7 | 0.9 | -4.2 |
| Poland | (X) | 107.3 | 87.7 | 133.5 | 143.5 | 144.1 | 146.0 | 158.8 | 4.8 | 7.5 | 0.4 | 1.3 | 8.8 |
| Portugal | 62.1 | 71.7 | 97.0 | 117.6 | 115.3 | 118.9 | 118.6 | 118.9 | 3.1 | -2.0 | 3.1 | -0.3 | 0.3 |
| Spain | 80.1 | 82.7 | 96.6 | 114.2 | 119.2 | 117.9 | 118.0 | 119.6 | 2.5 | 4.4 | -1.1 | 0.1 | 1.4 |
| Sweden 3 4 | 73.0 | 80.5 | 88.0 | 115.6 | 122.2 | 118.5 | 118.9 | 122.1 | 3.1 | 5.7 | -3.0 | 0.3 | 2.7 |
| Switzerland | 77.0 | 80.0 | 96.0 | 112.0 | 122.0 | 121.0 | 115.0 | 115.0 | 3.7 | 8.9 | -0.8 | -5.0 | 0.0 |
| Turkey | 38.2 | 57.2 | 81.3 | 116.0 | 124.0 | 113.2 | 123.9 | 134.8 | -3.7 | 6.9 | -8.7 | 9.5 | 8.8 |
| United Kingdom | 76.8 | 83.0 | 94.1 | 104.1 | 105.9 | 105.4 | 102.5 | 102.0 | 1.3 | 1.7 | -0.5 | -2.8 | -0.5 |
| United States | 69.6 | 76.9 | 86.4 | 121.9 | 129.1 | 124.9 | 142.4 | 124.5 | 4.0 | 5.9 | -3.3 | -0.6 | 0.2 |

- Represents or rounds to zero. NA Not available. X Not applicable. ¹ Not adjusted for unequal number of working days in the month. ² Including construction. ³ Mining and manufacturing. ⁴ Annual figures correspond to official annual figures and differ from the average of the monthly figures.

Source: Organization for Economic Cooperation and Development, Paris, France, *Main Economic Indicators*, monthly (copyright).

No. 1341. Labor Productivity and Hours Worked by Country: 1995 to 2003

[Annual percent change for period shown. Data are derived from an annual database maintained by the Groningen Growth and Development Centre at the University of Groningen, Netherlands, in association with The Conference Board. For OECD countries and Eastern Europe, estimates are based on gross domestic product per hour worked, converted at purchasing power parities for 1999. Hence, estimates expressed in U.S. dollars at the price level of 1999 are corrected for differences in relative price levels]

| Country | Labor productivity | | Total hours worked | | Country | Labor productivity | | Total hours worked | |
|--|--------------------|-----------|--------------------|-----------|---|--------------------|-----------|--------------------|-----------|
| | 1995-2000 | 2000-2003 | 1995-2000 | 2000-2003 | | 1995-2000 | 2000-2003 | 1995-2000 | 2000-2003 |
| | 2.1 | 1.5 | 1.2 | 0.2 | Cyprus | 2.9 | 1.9 | 0.9 | 0.8 |
| All OECD | 2.1 | 1.5 | 1.2 | 0.2 | Czech Republic | 1.9 | 3.8 | -0.7 | -1.3 |
| All OECD, excl. United States | 2.0 | 1.3 | 0.8 | 0.2 | Estonia | 5.2 | 6.4 | -0.3 | -1.7 |
| United States | 1.9 | 1.9 | 2.2 | 0.1 | Hungary | 2.4 | 3.8 | 1.6 | -0.4 |
| European Union (EU-15, present) | 1.6 | 0.9 | 1.1 | 0.3 | Latvia | 5.3 | 8.3 | -0.7 | -1.9 |
| Austria | 3.2 | 0.8 | -0.5 | 0.1 | Lithuania | 4.9 | 7.1 | -0.2 | -1.4 |
| Belgium | 2.8 | -0.2 | (Z) | 0.9 | Malta | 3.5 | -0.2 | 1.0 | 0.4 |
| Denmark | 1.6 | 1.9 | 1.0 | -0.6 | Poland | 5.2 | 4.6 | (Z) | -2.6 |
| Finland | 3.1 | 1.8 | 1.6 | -0.4 | Slovakia | 3.8 | 3.9 | -0.1 | 0.1 |
| France | 1.3 | 1.3 | 1.4 | -0.1 | Slovenia | 3.4 | 2.7 | 0.9 | -0.1 |
| Germany | 2.2 | 1.5 | -0.3 | -1.2 | European Union (EU-25, enlarged) ³ | 1.9 | 1.4 | 0.9 | -0.1 |
| Greece | 2.8 | 3.6 | 0.6 | 0.5 | Japan | 2.3 | 2.0 | -0.9 | -0.8 |
| Ireland | 5.8 | 3.5 | 3.9 | 1.4 | Other OECD members | 2.3 | 1.1 | 1.4 | 1.1 |
| Italy | 1.0 | -0.3 | 1.0 | 1.2 | Australia | 2.1 | 2.1 | 1.7 | 1.1 |
| Luxembourg | 2.9 | -1.9 | 4.0 | 3.2 | Canada | 1.6 | 1.4 | 2.5 | 0.9 |
| Netherlands | 0.6 | 0.6 | 3.1 | -0.3 | Mexico | 2.4 | -0.6 | 2.9 | 1.4 |
| Portugal | 2.5 | 0.2 | 1.4 | 0.3 | New Zealand | 1.6 | 1.1 | 1.0 | 2.5 |
| Spain | 0.3 | -0.3 | 4.2 | 2.6 | South Korea | 2.3 | 1.9 | 1.3 | -0.7 |
| Sweden | 2.2 | 1.8 | 1.0 | -0.3 | Turkey | 4.2 | 2.8 | 0.6 | 1.2 |
| U.K. | 2.1 | 1.4 | 1.0 | 0.6 | Switzerland | 1.6 | 0.3 | 0.2 | -0.1 |
| European Union (EU-10, new) ² | 4.0 | 4.5 | (Z) | -1.7 | | 3.3 | 0.6 | 0.7 | 0.9 |

Z Less than .05 percent. ¹ Referring to membership of the European Union until April 2004. ² Referring to new membership of the European Union as of 1 May 2004. ³ Referring to all members of the European Union as of 1 May 2004.

Source: The Conference Board, New York, NY, *Performance 2004: Productivity, Employment, and Income in the World's Economies*, by Robert H. McGuckin and Bart van Ark, 2004 (copyright). See also <<http://www/conference-board.org/>>.

No. 1342. Annual Percent Changes in Consumer Prices, by Country: 1995 to 2003

[Change from previous year. See text of this section for general comments concerning the data. For additional qualifications of the data for individual countries, see source. Minus sign (-) indicates decrease]

| Country | 1995 | 2000 | 2001 | 2002 | 2003 | Country | 1995 | 2000 | 2001 | 2002 | 2003 |
|--------------------------------|------------|------------|------------|------------|------------|--------------------------|-------|------|------|------|------|
| United States | 2.8 | 3.4 | 2.8 | 1.6 | 2.3 | Kenya. | 0.8 | 10.0 | 5.7 | 2.0 | 9.8 |
| Argentina | 3.4 | -0.9 | -1.1 | 25.9 | 13.4 | Korea, South | 4.5 | 2.2 | 4.1 | 2.7 | 3.6 |
| Australia | 4.6 | 4.5 | 4.4 | 3.0 | 2.8 | Malaysia | 5.3 | 1.5 | 1.4 | 1.8 | 1.1 |
| Austria | 2.3 | 2.4 | 2.7 | 1.8 | 1.4 | Mexico | 35.0 | 9.5 | 6.4 | 5.0 | 4.5 |
| Bangladesh | 5.8 | 2.4 | 1.9 | 3.4 | 4.6 | Netherlands | 1.9 | 2.5 | 4.5 | 3.5 | 2.1 |
| Belgium | 1.5 | 2.5 | 2.5 | 1.6 | 1.6 | Nigeria | 72.8 | 14.5 | 13.0 | 12.9 | 14.0 |
| Bolivia | 10.2 | 4.6 | 1.6 | 0.9 | 3.3 | Norway | 2.5 | 3.1 | 3.0 | 1.3 | 2.5 |
| Brazil | 66.0 | 7.0 | 6.8 | 8.4 | 14.7 | Pakistan | 12.3 | 4.4 | 3.1 | 3.3 | 2.9 |
| Canada | 2.2 | 2.7 | 2.5 | 2.2 | 2.8 | Peru | 11.1 | 3.8 | 2.0 | 0.2 | 2.3 |
| Chile | 8.2 | 3.8 | 3.6 | 2.5 | 2.8 | Philippines | 8.0 | 4.4 | 6.1 | 2.9 | 3.1 |
| Colombia | 21.0 | 9.2 | 8.0 | 6.3 | 7.1 | Portugal | 4.1 | 2.8 | 4.4 | 3.5 | 3.3 |
| Egypt | 15.7 | 2.7 | 2.3 | 2.7 | 4.2 | Romania | 32.2 | 45.7 | 34.5 | 22.5 | 15.3 |
| France | 1.8 | 1.7 | 1.7 | 1.9 | 2.1 | Russia | 197.4 | 20.8 | 21.5 | 15.8 | 13.7 |
| Germany | 1.8 | 1.5 | 2.0 | 1.4 | 1.0 | South Africa | 8.6 | 5.4 | 5.7 | 8.1 | 6.0 |
| Ghana | 59.5 | 25.2 | 32.9 | 14.8 | 26.7 | Spain | 4.7 | 3.4 | 3.6 | 3.1 | 3.0 |
| Greece | 8.9 | 3.1 | 3.4 | 3.6 | 3.6 | Sri Lanka | 7.7 | 6.2 | 14.2 | 9.6 | 6.3 |
| Guatemala | 8.4 | 6.0 | 7.6 | 8.0 | 5.5 | Sweden | 2.5 | 0.9 | 2.4 | 2.2 | 1.9 |
| India | 10.2 | 4.0 | 3.7 | 4.4 | 3.8 | Switzerland | 1.8 | 1.5 | 1.0 | 0.6 | 0.6 |
| Indonesia | 9.4 | 4.5 | 12.0 | 11.5 | 5.8 | Thailand | 5.8 | 1.6 | 1.7 | 0.6 | 1.8 |
| Iran | 49.6 | 14.5 | 11.3 | 14.3 | 16.5 | Turkey | 88.1 | 54.9 | 54.4 | 45.0 | 25.3 |
| Israel | 10.0 | 1.1 | 1.1 | 5.6 | -0.6 | United Kingdom | 3.4 | 2.9 | 1.8 | 1.6 | 2.9 |
| Italy | 5.2 | 2.5 | 2.8 | 2.5 | 2.7 | Venezuela | 59.9 | 16.2 | 12.5 | 22.4 | 31.1 |
| Japan | -0.1 | -0.7 | -0.7 | -0.9 | -0.3 | | | | | | |

Source: International Monetary Fund, Washington, DC, *International Financial Statistics*, monthly (copyright).

No. 1343. Comparative Price Levels—Selected OECD Countries: 2003

[Example of data: An item that costs \$1.00 in the United States would cost \$1.54 (U.S. dollars) in Japan]

| Country | United States (U.S. dollar) | Canada (Canadian dollar) | Mexico (Mexican peso) | Japan (yen) | France (euro) | Germany (euro) | Italy (euro) | United Kingdom (pound) |
|------------------------------------|--------------------------------|-----------------------------|--------------------------|----------------|------------------|-------------------|-----------------|---------------------------|
| United States | 100 | 102 | 144 | 65 | 83 | 83 | 90 | 84 |
| Australia ¹ | 110 | 113 | 159 | 72 | 91 | 91 | 99 | 93 |
| Austria | 117 | 119 | 168 | 76 | 96 | 96 | 105 | 98 |
| Belgium | 117 | 119 | 168 | 76 | 97 | 97 | 105 | 98 |
| Canada | 98 | 100 | 141 | 64 | 81 | 81 | 88 | 83 |
| Czech Republic | 60 | 61 | 86 | 39 | 50 | 50 | 54 | 51 |
| Denmark | 150 | 152 | 215 | 97 | 124 | 124 | 135 | 126 |
| Finland | 137 | 140 | 197 | 89 | 113 | 114 | 124 | 116 |
| France | 121 | 123 | 174 | 79 | 100 | 100 | 109 | 102 |
| Germany | 121 | 123 | 174 | 79 | 100 | 100 | 109 | 102 |
| Greece | 100 | 102 | 144 | 65 | 83 | 83 | 90 | 84 |
| Hungary | 63 | 65 | 91 | 41 | 52 | 53 | 57 | 53 |
| Iceland | 148 | 151 | 213 | 97 | 123 | 123 | 134 | 125 |
| Ireland | 138 | 140 | 198 | 90 | 114 | 114 | 124 | 116 |
| Italy | 111 | 113 | 160 | 72 | 92 | 92 | 100 | 94 |
| Japan | 154 | 156 | 221 | 100 | 127 | 127 | 138 | 129 |
| Korea, South | 71 | 72 | 102 | 46 | 59 | 59 | 64 | 60 |
| Luxembourg | 118 | 120 | 170 | 77 | 97 | 98 | 106 | 99 |
| Mexico | 70 | 71 | 100 | 45 | 57 | 58 | 63 | 59 |
| Netherlands ¹ | 120 | 122 | 172 | 78 | 99 | 99 | 108 | 101 |
| New Zealand ¹ | 100 | 102 | 143 | 65 | 82 | 83 | 90 | 84 |
| Norway | 146 | 149 | 210 | 95 | 121 | 121 | 132 | 123 |
| Poland | 56 | 57 | 80 | 36 | 46 | 46 | 50 | 47 |
| Portugal | 88 | 90 | 127 | 57 | 73 | 73 | 79 | 74 |
| Slovakia | 40 | 41 | 58 | 26 | 33 | 33 | 36 | 34 |
| Spain | 100 | 101 | 143 | 65 | 82 | 82 | 90 | 84 |
| Sweden | 133 | 135 | 191 | 87 | 110 | 110 | 120 | 112 |
| Switzerland | 157 | 160 | 226 | 102 | 130 | 130 | 141 | 132 |
| Turkey | 66 | 67 | 95 | 43 | 55 | 55 | 60 | 56 |
| United Kingdom | 119 | 121 | 171 | 77 | 98 | 98 | 107 | 100 |

¹ Estimates based on quarterly consumer prices.

Source: Organization for Economic Cooperation and Development, Paris, France, *Main Economic Indicators*, January 2004 (copyright).

No. 1344. Gross Public Debt, Expenditures, and Receipts by Country: 1990 to 2003

[Percent of nominal gross domestic product. 2003 data estimated. Expenditures cover current outlays plus net capital outlays. Receipts cover current receipts but exclude capital receipts. Non-tax current receipts include operating surpluses of public enterprises, property income, fees, charges, fines, etc.]

| Country | Gross debt | | | Expenditures | | | Receipts | | |
|----------------------------|------------|-------|------|--------------|------|------|----------|------|------|
| | 1990 | 1995 | 2003 | 1990 | 1995 | 2003 | 1990 | 1995 | 2003 |
| United States ¹ | -4.3 | -3.1 | -4.9 | 36.5 | 36.4 | 35.9 | 32.1 | 33.3 | 31.0 |
| Australia | -1.5 | -3.9 | 0.8 | 36.3 | 39.7 | 36.2 | 34.8 | 35.9 | 37.0 |
| Austria | -2.4 | -5.3 | -1.3 | 53.1 | 57.3 | 51.6 | 50.6 | 52.0 | 50.4 |
| Belgium | -6.8 | -4.3 | 0.2 | 53.4 | 52.8 | 49.7 | 46.6 | 48.5 | 49.9 |
| Canada ² | -5.9 | -5.3 | 1.0 | 48.8 | 48.5 | 40.1 | 42.9 | 43.2 | 41.2 |
| Czech Republic | (X) | -1.1 | -6.6 | (X) | 43.9 | 47.1 | (X) | 42.8 | 40.5 |
| Denmark | -1.0 | -2.3 | 0.8 | 57.0 | 60.3 | 56.6 | 56.0 | 58.0 | 57.4 |
| Finland | 5.5 | -3.9 | 2.6 | 48.6 | 59.6 | 51.0 | 54.0 | 55.7 | 53.6 |
| France | -2.1 | -5.5 | -4.0 | 50.7 | 55.0 | 54.4 | 48.6 | 49.5 | 50.4 |
| Germany ³ | -2.0 | -3.3 | -4.1 | 44.4 | 49.4 | 49.4 | 42.5 | 46.1 | 45.3 |
| Greece | -15.7 | -10.2 | -1.6 | 50.2 | 50.0 | 46.7 | 34.5 | 39.9 | 45.1 |
| Hungary | (NA) | -7.6 | -5.2 | (NA) | 56.9 | 48.4 | (NA) | 49.3 | 43.1 |
| Iceland | -3.3 | -3.0 | -1.0 | 42.4 | 43.7 | 46.5 | 39.1 | 40.7 | 45.5 |
| Ireland | -2.8 | -2.1 | -1.0 | 43.2 | 41.5 | 35.2 | 40.4 | 39.4 | 34.2 |
| Italy ⁴ | -11.8 | -7.6 | -2.7 | 54.4 | 53.4 | 48.5 | 42.6 | 45.8 | 45.8 |
| Japan ⁴ | 2.0 | -4.7 | -7.4 | 32.1 | 36.1 | 38.3 | 34.2 | 31.4 | 30.9 |
| Korea, South | 3.5 | 4.2 | 3.5 | 19.5 | 20.6 | 29.1 | 23.0 | 24.8 | 32.6 |
| Netherlands | -5.3 | -4.2 | -2.4 | 54.8 | 51.4 | 48.6 | 49.4 | 47.3 | 46.2 |
| New Zealand | -4.3 | 3.0 | 2.6 | 53.3 | 41.9 | 39.8 | 48.9 | 44.9 | 42.5 |
| Norway | 2.6 | 3.4 | 9.8 | 52.8 | 51.6 | 48.4 | 55.4 | 55.0 | 58.2 |
| Portugal | -6.6 | 5.5 | -2.9 | 42.1 | 45.0 | 46.8 | 35.5 | 39.6 | 43.9 |
| Spain | -3.9 | -6.6 | 0.1 | 43.4 | 45.0 | 39.3 | 39.5 | 38.4 | 39.4 |
| Sweden | 3.7 | -7.4 | 0.2 | 59.4 | 67.6 | 59.0 | 63.1 | 60.2 | 59.3 |
| United Kingdom | -1.6 | -5.8 | -2.9 | 42.2 | 44.6 | 42.8 | 40.7 | 38.9 | 39.9 |

NA Not available. X Not applicable. ¹ Includes funded part of central government employee pension liabilities amounting to 8.3 percent of GDP in 1999. Expenditures data includes outlays net of surpluses of public enterprises. Receipts exclude the operating surpluses of public enterprises. ² Includes funded government employee pension liabilities amounting to 19 percent of GDP in 1999. This overstates the Canadian debt position relative to countries that have large unfunded liabilities for such pensions which are not counted in those countries' debt figures. ³ Debt data include accounts of the Inherited Debt Fund from 1995 on. The 1995 outlays are net of the debt taken on this year from the Inherited Debt funds. ⁴ Debt data include debt of the Japan Railway Settlement Corporation and the National Forest Special Account from 1998 on. The 1998 expenditures would have risen by 5.4 percentage points of GDP if account were taken of the assumption by the central government of the debt of these two entities. Receipts data includes deferred tax payments on postal savings accounts in 2002.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD Economic Outlook*, December 2003 (copyright).

No. 1345. Percent Distribution of Tax Receipts by Country: 1980 to 2001

| Country | Income and profits taxes ² | | | | Social security contributions | | | Taxes on goods and services ⁵ | | |
|-------------------|---------------------------------------|--------------------|------------|-----------|-------------------------------|------------|------------|--|--|------|
| | Total ¹ | Total ³ | Individual | Corporate | Total ⁴ | Employ-ees | Employ-ers | General con-sumption taxes ⁶ | Taxes on specific goods, services ⁷ | |
| | | | | | | | | | | |
| United States: | | | | | | | | | | |
| 1980 | 100.0 | 49.8 | 39.1 | 10.8 | 21.9 | 9.2 | 11.9 | 17.6 | 7.0 | 8.3 |
| 1990 | 100.0 | 45.4 | 37.7 | 7.7 | 25.9 | 11.0 | 13.4 | 17.3 | 8.0 | 7.1 |
| 2001 | 100.0 | 48.8 | 42.3 | 6.5 | 24.6 | 10.8 | 12.5 | 16.1 | 7.8 | 6.3 |
| Canada: | | | | | | | | | | |
| 1980 | 100.0 | 46.6 | 34.1 | 11.6 | 10.5 | 3.7 | 6.6 | 32.6 | 11.5 | 13.0 |
| 1990 | 100.0 | 48.6 | 40.8 | 7.0 | 12.2 | 4.4 | 7.6 | 25.8 | 14.1 | 10.3 |
| 2001 | 100.0 | 48.1 | 37.1 | 10.0 | 14.7 | 6.0 | 8.3 | 24.7 | 14.5 | 8.9 |
| France: | | | | | | | | | | |
| 1980 | 100.0 | 16.8 | 11.6 | 5.1 | 42.7 | 11.1 | 28.4 | 30.4 | 21.1 | 8.4 |
| 1990 | 100.0 | 17.2 | 11.8 | 5.3 | 44.1 | 13.2 | 27.2 | 28.4 | 18.8 | 8.7 |
| 2001 | 100.0 | 25.4 | 17.7 | 7.7 | 36.3 | 9.0 | 24.9 | 25.2 | 16.7 | 7.9 |
| Germany: | | | | | | | | | | |
| 1980 ⁸ | 100.0 | 35.1 | 29.6 | 5.5 | 34.4 | 15.3 | 18.4 | 27.1 | 16.6 | 9.3 |
| 1990 | 100.0 | 32.4 | 27.6 | 4.8 | 37.5 | 16.2 | 19.1 | 26.7 | 16.6 | 9.2 |
| 2001 | 100.0 | 28.8 | 27.1 | 1.7 | 39.8 | 17.5 | 19.5 | 28.8 | 18.2 | 9.4 |
| Italy: | | | | | | | | | | |
| 1980 | 100.0 | 31.1 | 23.1 | 7.8 | 38.0 | 6.9 | 28.4 | 26.5 | 15.6 | 9.7 |
| 1990 | 100.0 | 36.5 | 26.3 | 10.0 | 32.9 | 6.3 | 23.6 | 28.0 | 14.7 | 10.6 |
| 2001 | 100.0 | 34.2 | 25.9 | 8.6 | 29.0 | 5.5 | 20.1 | 25.6 | 14.8 | 8.5 |
| Japan: | | | | | | | | | | |
| 1980 | 100.0 | 46.1 | 24.3 | 21.8 | 29.1 | 10.2 | 14.8 | 16.3 | - | 14.1 |
| 1990 | 100.0 | 48.5 | 26.9 | 21.6 | 29.0 | 11.0 | 15.0 | 13.2 | 4.3 | 7.3 |
| 2001 | 100.0 | 32.8 | 20.1 | 12.7 | 37.7 | 15.1 | 18.8 | 19.0 | 8.9 | 7.8 |
| United Kingdom: | | | | | | | | | | |
| 1980 | 100.0 | 37.8 | 29.4 | 8.4 | 16.7 | 6.4 | 10.1 | 29.2 | 14.7 | 13.3 |
| 1990 | 100.0 | 38.3 | 27.1 | 11.2 | 16.7 | 6.5 | 9.7 | 30.5 | 16.4 | 12.4 |
| 2001 | 100.0 | 39.6 | 30.2 | 9.5 | 17.0 | 6.8 | 9.6 | 31.3 | 18.3 | 11.8 |

- Represents zero. ¹ Includes property taxes, employer payroll taxes other than Social Security contributions, and miscellaneous taxes, not shown separately. ² Includes taxes on capital gains. ³ Includes other taxes not shown separately.

⁴ Includes contributions of self-employed not shown separately. ⁵ Taxes on the production, sales, transfer, leasing, and delivery of goods and services and rendering of services. ⁶ Primary value-added and sales taxes. ⁷ For example, excise taxes on alcohol, tobacco, and gasoline. ⁸ Data are for former West Germany.

Source: Organization for Economic Cooperation and Development, Paris, France, *Revenue Statistics of OECD Member Countries*, annual (copyright).

No. 1346. Household Tax Burden by Country: 2003

[Percent of gross earnings equivalent to the average production worker. The tax burden reflects income tax plus employee contributions less cash benefits]

| Country | Single person without children | One earner family with two children | Country | Single person without children | One earner family with two children |
|--------------------------|--------------------------------|-------------------------------------|---------------------------|--------------------------------|-------------------------------------|
| Australia | 24.0 | 15.6 | Luxembourg | 22.5 | -2.6 |
| Austria | 28.9 | 8.9 | Mexico | 4.4 | 4.4 |
| Belgium | 40.6 | 20.3 | Netherlands | 34.0 | 23.3 |
| Canada | 24.6 | 14.5 | New Zealand | 20.6 | 20.4 |
| Czech Republic | 24.1 | 6.3 | Norway | 28.8 | 18.3 |
| Denmark | 42.4 | 29.7 | Poland | 31.2 | 29.2 |
| Finland | 31.2 | 22.8 | Portugal | 16.6 | 5.6 |
| France | 26.8 | 15.1 | Slovak Republic | 19.1 | 6.6 |
| Germany | 41.9 | 19.5 | Spain | 18.5 | 9.7 |
| Greece | 15.9 | 15.9 | Sweden | 30.8 | 21.6 |
| Hungary | 25.5 | 4.8 | Switzerland | 21.2 | 8.5 |
| Iceland | 25.3 | 3.6 | Turkey | 29.9 | 29.9 |
| Ireland | 16.4 | -2.6 | United Kingdom | 24.3 | 10.3 |
| Italy | 27.2 | 14.2 | United States | 24.1 | 9.1 |
| Japan | 17.4 | 13.2 | | | |
| Korea | 6.8 | 6.2 | | | |

Source: Organization for Economic Cooperation and Development, Paris, France, *Taxing Wages, 2002-2003*, (copyright).

No. 1347. Income Tax and Social Security Contributions as Percent of Labor Costs: 2003

[Data are for single individual at the income level of the average production worker]

| Country | Labor costs ¹ (dol.) | Percent of labor costs | | | |
|--------------------------|------------------------------------|------------------------|-------------------------------|----------|-----------------------|
| | | Total ² | Social security contributions | | |
| | | | Income tax | Employee | Employer ³ |
| Belgium | 45,187 | 54 | 20 | 11 | 23 |
| Germany | 42,949 | 52 | 17 | 17 | 17 |
| Australia | 39,639 | 28 | 23 | - | 6 |
| Netherlands | 39,045 | 43 | 7 | 22 | 14 |
| Switzerland | 38,447 | 29 | 9 | 10 | 10 |
| Norway | 38,065 | 37 | 19 | 7 | 11 |
| Denmark | 37,453 | 43 | 32 | 11 | 1 |
| Luxembourg | 37,294 | 32 | 8 | 12 | 12 |
| Canada | 36,694 | 32 | 16 | 6 | 10 |
| Korea, South | 36,488 | 14 | 2 | 4 | 8 |
| Finland | 36,276 | 44 | 20 | 5 | 19 |
| United States | 36,019 | 29 | 15 | 7 | 7 |
| Italy | 35,690 | 45 | 14 | 7 | 25 |
| France | 34,537 | 48 | 9 | 10 | 29 |
| Austria | 34,068 | 45 | 8 | 14 | 23 |
| United Kingdom | 34,004 | 31 | 14 | 8 | 9 |
| Japan | 33,881 | 27 | 5 | 10 | 12 |
| Sweden | 33,352 | 48 | 18 | 5 | 25 |
| Iceland | 30,112 | 29 | 24 | - | 5 |
| New Zealand | 28,568 | 21 | 21 | - | - |
| Ireland | 28,367 | 25 | 10 | 5 | 10 |
| Spain | 27,999 | 38 | 9 | 5 | 23 |
| Czech Republic | 20,812 | 44 | 9 | 9 | 26 |
| Greece | 19,825 | 34 | - | 12 | 22 |
| Turkey | 18,596 | 42 | 12 | 12 | 18 |
| Poland | 17,475 | 43 | 5 | 21 | 17 |
| Portugal | 15,011 | 33 | 5 | 9 | 19 |
| Hungary | 12,770 | 46 | 10 | 9 | 27 |
| Mexico | 10,743 | 17 | 2 | 1 | 13 |

¹ Represents or rounds to zero. ² Adjusted for purchasing power parities, see text of this section. Labor costs include gross wages plus employers compulsory social security contributions. ³ Due to rounding total may differ one percentage point from aggregate columns for income tax and social security contributions.

³ Includes reported payroll taxes.

Source: Organization for Economic Cooperation and Development, Paris, France, *Taxing Wages, 2002-2003* (copyright).

No. 1348. U.S. Patents by Country: 2003

[Includes only U.S. patents granted to residents of areas outside of the United States and its territories]

| Country | Total ¹ | Inventions | Designs | Country | Total ¹ | Inventions | Designs |
|-------------------------------|--------------------|------------|---------|---------------------------|--------------------|------------|---------|
| Total | 88,454 | 81,127 | 6,529 | Sweden | 1,629 | 1,521 | 106 |
| Japan | 37,250 | 35,517 | 1,567 | Netherlands | 1,570 | 1,325 | 79 |
| Germany | 12,140 | 11,444 | 509 | Switzerland | 1,433 | 1,308 | 123 |
| Taiwan ² | 6,676 | 5,298 | 1,370 | Israel | 1,260 | 1,193 | 47 |
| Korea, South | 4,132 | 3,944 | 186 | Australia | 1,047 | 900 | 120 |
| France | 4,127 | 3,869 | 227 | Finland | 944 | 865 | 77 |
| United Kingdom | 4,031 | 3,627 | 354 | Belgium | 727 | 622 | 64 |
| Canada | 3,893 | 3,426 | 446 | Austria | 639 | 592 | 43 |
| Italy | 2,022 | 1,722 | 292 | Denmark | 611 | 529 | 55 |
| | | | | Other countries | 4,323 | 3,425 | 864 |

¹ Includes patents for botanical plants and reissues, not shown separately.

² See footnote 2, Table 1321.

Source: U.S. Patent and Trademark Office, Technology Assessment and Forecast Database.

No. 1349. Civilian Labor Force, Employment, and Unemployment by Country: 1980 to 2002

[106,940 represents 106,940,000. Data based on U.S. labor force definitions (see source) except that minimum age for population base varies as follows: United States, Canada, France, Sweden, and United Kingdom, 16 years; Australia, Japan, Netherlands, Germany, and Italy (beginning 1995), 15 years; and Italy (1980 and 1990) 14 years]

| Year | United States | Canada | Australia | Japan | France | Germany ¹ | Italy | Netherlands | Sweden | United Kingdom |
|--|---------------|--------|-----------|--------|--------|----------------------|--------|-------------|--------|----------------|
| Civilian labor force (1,000): | | | | | | | | | | |
| 1980 | 106,940 | 11,707 | 6,693 | 55,740 | 22,930 | 27,260 | 21,120 | 5,870 | 4,312 | 26,520 |
| 1995 | 2132,304 | 14,517 | 8,995 | 65,990 | 24,760 | 38,980 | 22,460 | 7,210 | 4,460 | 28,157 |
| 2000 | 2142,583 | 15,789 | 9,590 | 66,990 | 26,070 | 239,302 | 23,340 | 8,150 | 4,489 | 28,930 |
| 2001 | 143,734 | 16,027 | 9,752 | 66,870 | 26,350 | 39,459 | 23,540 | 8,340 | 4,530 | 29,053 |
| 2002 | 144,863 | 16,475 | 9,907 | 66,240 | 26,590 | 39,413 | 23,750 | 8,300 | 4,544 | 29,288 |
| 2003 | 2146,510 | 16,819 | 10,092 | 66,010 | 26,730 | 39,276 | 23,880 | 8,330 | 4,567 | 29,490 |
| Labor force participation rate: ³ | | | | | | | | | | |
| 1980 | 63.8 | 64.9 | 62.1 | 62.6 | 57.5 | 54.7 | 48.2 | 55.4 | 66.9 | 62.5 |
| 1995 | 266.6 | 64.9 | 64.5 | 62.9 | 55.4 | 57.1 | 47.1 | 58.8 | 64.1 | 62.4 |
| 2000 | 267.1 | 65.9 | 64.4 | 62.0 | 56.6 | 56.6 | 48.1 | 64.5 | 63.8 | 62.9 |
| 2001 | 66.8 | 66.0 | 64.4 | 61.6 | 56.8 | 56.6 | 48.3 | 65.8 | 63.7 | 62.7 |
| 2002 | 66.6 | 66.8 | 64.4 | 60.8 | 57.0 | 56.3 | 48.6 | 65.0 | 64.0 | 62.9 |
| 2003 | 266.2 | 67.3 | 64.6 | 60.3 | 57.0 | 56.1 | 48.8 | 64.6 | 64.0 | 62.9 |
| Civilian employment (1,000): | | | | | | | | | | |
| 1980 | 99,303 | 10,857 | 6,284 | 54,600 | 21,440 | 26,490 | 20,200 | 5,520 | 4,226 | 24,670 |
| 1995 | 2124,900 | 13,271 | 8,256 | 63,890 | 21,960 | 35,780 | 21,820 | 6,730 | 4,056 | 25,718 |
| 2000 | 2136,891 | 14,827 | 8,989 | 63,790 | 23,690 | 36,236 | 20,840 | 7,910 | 4,229 | 27,350 |
| 2001 | 136,933 | 14,997 | 9,091 | 63,470 | 24,140 | 36,350 | 21,270 | 8,130 | 4,303 | 27,570 |
| 2002 | 2136,485 | 15,325 | 9,271 | 62,650 | 24,280 | 36,018 | 21,580 | 8,070 | 4,310 | 27,768 |
| 2003 | 2137,736 | 15,660 | 9,481 | 62,510 | 24,250 | 35,615 | 21,790 | 8,010 | 4,303 | 28,011 |
| Employment-population ratio: ⁴ | | | | | | | | | | |
| 1980 | 59.2 | 60.2 | 58.3 | 61.3 | 53.8 | 53.1 | 46.1 | 52.1 | 65.6 | 58.1 |
| 1995 | 262.9 | 59.4 | 59.2 | 60.9 | 49.1 | 52.4 | 41.5 | 54.9 | 58.3 | 57.0 |
| 2000 | 264.4 | 62.1 | 60.3 | 59.0 | 51.4 | 52.2 | 42.9 | 62.6 | 60.1 | 59.4 |
| 2001 | 63.7 | 61.9 | 60.1 | 58.4 | 52.0 | 52.2 | 43.6 | 64.2 | 60.5 | 59.5 |
| 2002 | 62.7 | 62.4 | 60.3 | 57.5 | 52.0 | 51.5 | 44.1 | 63.2 | 60.7 | 59.6 |
| 2003 | 262.3 | 63.0 | 60.7 | 57.1 | 51.7 | 50.9 | 44.6 | 62.1 | 60.3 | 59.8 |
| Unemployment rate: | | | | | | | | | | |
| 1980 | 7.1 | 7.3 | 6.1 | 2.0 | 6.5 | 2.8 | 4.4 | 6.0 | 2.0 | 7.0 |
| 1995 | 25.6 | 8.6 | 8.2 | 3.2 | 21.3 | 8.2 | 21.8 | 6.7 | 9.1 | 28.7 |
| 2000 | 24.0 | 6.1 | 6.3 | 4.8 | 9.1 | 27.8 | 10.7 | 2.9 | 5.8 | 5.5 |
| 2001 | 4.7 | 6.4 | 26.8 | 5.1 | 8.4 | 7.9 | 9.6 | 2.5 | 5.0 | 5.1 |
| 2002 | 5.8 | 7.0 | 6.4 | 5.4 | 8.7 | 8.6 | 9.1 | 2.8 | 5.1 | 5.2 |
| 2003 | 26.0 | 6.9 | 6.1 | 5.3 | 9.3 | 9.3 | 8.8 | 3.8 | 5.8 | 5.0 |
| Under 25 years old | 12.4 | 12.9 | 12.2 | 10.0 | (NA) | (NA) | 27.5 | (NA) | 14.0 | 12.4 |
| Teenagers ⁵ | 17.5 | 17.3 | 16.0 | 12.1 | (NA) | (NA) | 35.7 | (NA) | 19.3 | (NA) |
| 20 to 24 years old | 10.0 | 10.2 | 9.4 | 9.6 | (NA) | (NA) | 25.6 | (NA) | 11.7 | (NA) |
| 25 years old and over | 4.8 | 5.8 | 4.6 | 4.8 | (NA) | (NA) | 6.9 | (NA) | 4.8 | 3.7 |

NA Not available. ¹ Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany. ² Break in series. Data not comparable with prior years. ³ Civilian labor force as a percent of the civilian working age population. Germany and Japan include the institutionalized population as part of the working age population. ⁴ Civilian employment as a percent of the civilian working age population. Germany and Japan include the institutionalized population as part of the working age population. ⁵ 16-to 19-year-olds in the United States, Canada, France, Sweden, and the United Kingdom; 15-to 19-year-olds in Australia, Japan, Germany, and Italy.

Source: U.S. Bureau of Labor Statistics, *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-2003*, February 2004. Also see <<http://stats.bls.gov/fls/flsforc.pdf>>.

No. 1350. Percent of Persons 15 to 24 Years Old Not in Education or at Work by Age Group and Sex: 2001

[Represents those persons not in education and either unemployed or not in the labor force]

| Country | 15 to 19 years old | | | 20 to 24 years old | | |
|----------------------|--------------------|------|--------|--------------------|------|--------|
| | Total | Male | Female | Total | Male | Female |
| Australia | 7.6 | 7.9 | 7.2 | 13.9 | 11.4 | 16.5 |
| Belgium | 6.3 | 6.0 | 6.5 | 13.0 | 10.9 | 15.2 |
| Canada | 5.9 | 6.7 | 5.0 | 14.3 | 14.4 | 14.2 |
| Czech Republic | 6.9 | 6.4 | 7.3 | 18.0 | 12.7 | 23.7 |
| Denmark | 3.7 | 4.7 | 2.7 | 6.5 | 3.8 | 9.3 |
| Finland | 8.0 | 12.0 | 3.7 | 14.4 | 16.0 | 12.9 |
| France | 3.4 | 3.4 | 3.5 | 13.4 | 10.9 | 15.8 |
| Germany | 5.1 | 4.9 | 5.3 | 16.4 | 14.3 | 18.7 |
| Greece | 7.5 | 5.6 | 9.6 | 23.3 | 17.7 | 28.4 |
| Hungary | 8.4 | 8.8 | 7.9 | 20.2 | 15.6 | 24.5 |
| Italy | 12.2 | 11.8 | 12.5 | 25.6 | 23.9 | 27.3 |
| Luxembourg | 1.8 | 1.6 | 2.0 | 9.0 | 7.2 | 10.8 |
| Mexico | 17.9 | 7.2 | 28.3 | 27.1 | 5.6 | 46.1 |
| Netherlands | 4.1 | 3.8 | 4.4 | 8.7 | 5.7 | 11.8 |
| Poland | 5.8 | 6.3 | 5.3 | 27.1 | 25.6 | 28.5 |
| Portugal | 7.7 | 5.5 | 10.0 | 10.7 | 8.3 | 13.0 |
| Spain | 9.0 | 8.6 | 9.5 | 14.3 | 10.7 | 17.9 |
| Sweden | 5.2 | 6.4 | 3.7 | 10.2 | 10.2 | 10.1 |
| Switzerland | (NA) | (NA) | (NA) | 8.4 | (NA) | (NA) |
| United States | 7.5 | 7.0 | 8.0 | 15.6 | 12.1 | 18.9 |

NA Not available.

Source: Organization for Economic Cooperation and Development, Paris, France, *Education at a Glance 2003* (copyright).

No. 1351. Unemployment Rates by Country: 1995 to 2003

[Annual averages.] The standardized unemployment rates shown here are calculated as the number of unemployed persons as a percentage of the civilian labor force. The unemployed are persons of working age who, in the reference period, are without work, available for work and have taken specific steps to find work]

| Country | 1995 | 2001 | 2002 | 2003 | Country | 1995 | 2001 | 2002 | 2003 |
|--------------------------------|------------|------------|------------|------------|--------------------------|------|------|------|------|
| OECD, total | 7.5 | 6.5 | 7.0 | 7.1 | Ireland | 12.3 | 3.9 | 4.3 | 4.6 |
| European Union | 10.7 | 7.4 | 7.7 | 8.0 | Italy | 11.9 | 9.4 | 9.0 | 8.6 |
| United States | 5.6 | 4.7 | 5.8 | 6.0 | Japan | 3.1 | 5.0 | 5.4 | 5.3 |
| Australia | 8.6 | 6.8 | 6.4 | 6.1 | Luxembourg | 2.9 | 2.1 | 2.8 | 3.7 |
| Austria | 3.9 | 3.6 | 4.3 | 4.4 | Netherlands | 6.9 | 2.5 | 2.7 | 3.8 |
| Belgium | 9.9 | 6.7 | 7.3 | 8.1 | New Zealand | 6.3 | 5.3 | 5.2 | 4.7 |
| Canada | 9.5 | 7.2 | 7.7 | 7.6 | Norway | 5.0 | 3.6 | 3.9 | 4.5 |
| Czech Republic | (NA) | 8.0 | 7.3 | 7.8 | Poland | (NA) | 18.5 | 19.8 | 19.2 |
| Denmark | 7.2 | 4.3 | 4.6 | 5.6 | Portugal | 7.3 | 4.1 | 5.1 | 6.4 |
| Finland | 16.2 | 9.1 | 9.1 | 9.0 | Spain | 22.9 | 10.6 | 11.3 | 11.3 |
| France | 11.7 | 8.5 | 8.8 | 9.4 | Sweden | 8.8 | 4.9 | 4.9 | 5.6 |
| Germany | 8.2 | 7.8 | 8.6 | 9.3 | Switzerland | 3.5 | 2.6 | 3.2 | 4.1 |
| Hungary | (NA) | 5.6 | 5.6 | 5.8 | United Kingdom | 8.7 | 5.0 | 5.1 | 5.0 |

NA Not available. ¹ See footnote 4, table 1337.

Source: Organization for Economic Cooperation and Development, Paris, France, *Main Economic Indicators*, April 2004 and earlier releases.

No. 1352. Female Labor Force Participation Rates by Country: 1980 to 2001

[In percent.] Female labor force of all ages divided by female population 15-64 years old]

| Country | 1980 | 1990 | 1995 | 2001 | Country | 1980 | 1990 | 1995 | 2001 |
|--------------------------|------|------|-------|------|--------------------------------|-------------|--------------|-------------|-------------|
| Australia | 52.7 | 62.1 | 64.8 | 66.2 | Korea, South | (NA) | 51.2 | 53.2 | 55.6 |
| Austria | 48.7 | 55.4 | 62.3 | 63.3 | Luxembourg | 39.9 | 50.7 | 58.0 | 77.5 |
| Belgium | 47.0 | 52.4 | 56.1 | 58.7 | Mexico | 33.7 | (NA) | 40.1 | 41.6 |
| Canada | 57.8 | 67.6 | 67.6 | 70.5 | Netherlands | 25.5 | 152.1 | 159.0 | 66.3 |
| Czech Republic | (X) | 69.1 | 65.4 | 64.1 | New Zealand | 44.6 | 163.0 | 63.3 | 67.9 |
| Denmark | (NA) | 78.5 | 73.6 | 76.0 | Norway | 62.3 | 71.2 | 72.4 | 76.4 |
| Finland | 70.1 | 73.8 | 70.3 | 72.7 | Poland | (NA) | (NA) | 61.1 | 59.6 |
| France | 54.4 | 57.8 | 59.4 | 63.8 | Portugal | 54.3 | 62.9 | 62.4 | 68.3 |
| Germany | 52.8 | 56.7 | 61.7 | 64.5 | Slovak Republic | (NA) | (NA) | (NA) | 63.6 |
| Greece | 33.0 | 43.6 | 45.9 | 49.2 | Spain | 32.2 | 41.2 | 45.1 | 50.9 |
| Hungary | (NA) | (NA) | 50.5 | 52.0 | Sweden | 74.1 | 180.4 | 76.1 | 75.5 |
| Iceland | (NA) | 65.6 | 81.9 | 82.6 | Switzerland | 54.1 | 65.7 | 67.8 | 77.4 |
| Ireland | 36.3 | 43.8 | 47.8 | 56.5 | Turkey | (NA) | 36.7 | 34.2 | 26.5 |
| Italy | 39.6 | 45.9 | 143.3 | 47.8 | United Kingdom | 58.3 | 66.5 | 66.6 | 67.5 |
| Japan | 54.8 | 60.3 | 62.2 | 64.4 | United States | 59.7 | 168.5 | 70.7 | 70.7 |

NA Not available. X Not applicable. ¹ Break in series. Data not comparable with prior years. ² Prior to 1991 data are for former West Germany.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD in Figures*, annual (copyright).

No. 1353. Civilian Employment-Population Ratio: 1980 to 2003

[Civilian employment as a percent of the civilian working age population. See headnote, Table 1349]

| Country | Women | | | | | Men | | | | |
|--------------------------------|-------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|
| | 1980 | 1990 | 1995 | 2002 | 2003 | 1980 | 1990 | 1995 | 2002 | 2003 |
| United States | 47.7 | 154.3 | 155.6 | 156.3 | 156.1 | 72.0 | 172.0 | 170.8 | 169.7 | 168.9 |
| Canada | 46.8 | 54.1 | 52.8 | 56.9 | 57.7 | 74.0 | 70.6 | 66.2 | 68.2 | 68.5 |
| Australia | 41.9 | 149.5 | 50.5 | 52.9 | 53.6 | 75.1 | 171.4 | 68.2 | 67.8 | 68.1 |
| Japan | 45.7 | 48.0 | 47.7 | 45.4 | 45.3 | 77.9 | 75.4 | 75.0 | 70.4 | 69.9 |
| France | 40.3 | 141.5 | 41.7 | 45.5 | 45.3 | 68.9 | 161.3 | 57.3 | 59.2 | 58.7 |
| Germany | 38.9 | 140.9 | 42.7 | 144.5 | 44.4 | 69.6 | 165.6 | 63.1 | 159.0 | 57.8 |
| Italy | 27.9 | 129.2 | 128.0 | 32.2 | 32.7 | 66.0 | 160.0 | 156.5 | 57.2 | 57.5 |
| Netherlands | 31.0 | 139.4 | 44.1 | 54.1 | 54.0 | 74.1 | 167.0 | 65.9 | 72.6 | 70.5 |
| Sweden | 58.0 | 161.8 | 54.7 | 57.1 | 57.2 | 73.6 | 170.6 | 62.1 | 64.4 | 63.9 |
| United Kingdom | 44.8 | 150.2 | 149.8 | 53.0 | 53.2 | 72.8 | 170.4 | 164.8 | 66.7 | 66.9 |

NA Not available. ¹ Break in series. Data not comparable with previous years. ² Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

Source: U.S. Bureau of Labor Statistics, *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-2004*, February 2004. Also see <<http://stats.bls.gov/fls/flsforcl.pdf>>.

No. 1354. Civilian Employment by Industry and Country: 1990 and 2003

[118,793 represents 118,793,000. Data based on U.S. labor force definitions except that minimum age for population base varies as follows: United States, Canada, France, Sweden, and United Kingdom, 16 years; Australia, Germany, Italy, Japan, 15 years; and Italy (1990), 14 years. Industries based on International Standard Industrial Classification; see text of this section]

| Industry | United States | Canada | Australia | Japan | France | Germany ¹ | Italy | Sweden | United Kingdom |
|---|-----------------|---------------|--------------|---------------|---------------|----------------------|---------------|--------------|----------------|
| TOTAL EMPLOYMENT (1,000) | | | | | | | | | |
| 1990, total | 2118,793 | 13,084 | 7,877 | 61,700 | 22,081 | 27,952 | 21,080 | 4,501 | 26,818 |
| Agriculture, forestry, fishing ³ | 2,394 | 559 | 441 | 4,270 | 21,262 | 965 | 1,879 | 178 | 573 |
| Industry ⁴ | 29,834 | 3,063 | 1,880 | 20,890 | 6,344 | 10,875 | 6,842 | 1,268 | 8,128 |
| Manufacturing | 21,346 | 2,053 | 1,184 | 15,010 | (NA) | 8,839 | 4,755 | 943 | 5,971 |
| Services ⁶ | 85,565 | 9,462 | 5,557 | 36,540 | 21,475 | 16,112 | 12,355 | 3,056 | 18,117 |
| 2003, total | 2137,736 | 15,746 | 9,481 | 62,510 | (NA) | (NA) | 21,785 | 4,290 | (NA) |
| Agriculture, forestry, fishing ³ | 2,275 | 447 | 374 | 2,780 | (NA) | (NA) | 1,067 | 107 | (NA) |
| Industry ⁴ | 27,565 | 3,408 | 1,932 | 17,800 | (NA) | (NA) | 6,850 | 944 | (NA) |
| Manufacturing | 16,902 | 2,294 | 1,085 | 11,750 | (NA) | (NA) | 5,019 | 696 | (NA) |
| Services ⁶ | 107,896 | 11,891 | 7,175 | 41,930 | (NA) | (NA) | 13,868 | 3,239 | (NA) |
| PERCENT DISTRIBUTION | | | | | | | | | |
| 1990, total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, forestry, fishing ³ | 2.9 | 4.3 | 5.6 | 6.9 | 25.7 | 3.5 | 8.9 | 4.0 | 2.1 |
| Industry ⁴ | 25.1 | 23.4 | 23.9 | 33.9 | 28.7 | 38.9 | 32.5 | 28.2 | 30.3 |
| Manufacturing | 18.0 | 15.7 | 15.0 | 24.3 | (NA) | 31.6 | 22.6 | 20.9 | 22.3 |
| Services ⁶ | 27.2 | 72.3 | 70.5 | 59.2 | 26.6 | 57.6 | 58.6 | 67.9 | 67.6 |
| 2003, total | 100.0 | 100.0 | 100.0 | 100.0 | (NA) | (NA) | 100.0 | 100.0 | (NA) |
| Agriculture, forestry, fishing ³ | 1.7 | 2.8 | 3.9 | 4.4 | (NA) | (NA) | 4.9 | 2.5 | (NA) |
| Industry ⁴ | 20.0 | 21.6 | 20.4 | 28.5 | (NA) | (NA) | 31.4 | 22.0 | (NA) |
| Manufacturing | 12.3 | 14.6 | 11.4 | 18.8 | (NA) | (NA) | 23.0 | 16.2 | (NA) |
| Services ⁶ | 78.3 | 75.5 | 75.7 | 67.1 | (NA) | (NA) | 63.7 | 75.5 | (NA) |

NA Not available. ¹ Data for 1990 are for former West Germany (prior to unification); later data are for unified Germany.

² Break in series. ³ Includes hunting. ⁴ Includes manufacturing, mining and construction. ⁵ Includes mining.

⁶ Transportation, communication, public utilities, trade, finance, public administration, private household services, and miscellaneous services.

Source: U.S. Bureau of Labor Statistics, *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-2003*, February 2004. Also see <http://stats.bls.gov/fls/flsforc.pdf>.

No. 1355. World Food Production by Commodity: 1990 to 2003

[In millions of metric tons (1,768.8 represents 1,768,800,000)]

| Commodity | 1990 | 1995 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Grains, total | 1,768.8 | 1,710.3 | 1,879.5 | 1,875.5 | 1,871.5 | 1,839.5 | 1,872.1 | 1,809.3 | 1,830.6 |
| Wheat | 588.0 | 538.0 | 610.1 | 589.9 | 585.3 | 581.5 | 581.1 | 563.0 | 549.4 |
| Coarse grains | 828.7 | 801.3 | 882.8 | 891.2 | 877.5 | 859.9 | 892.3 | 867.9 | 890.3 |
| Corn ¹ | 482.5 | 559.0 | 592.7 | 574.1 | 605.4 | 606.9 | 589.5 | 598.8 | 601.0 |
| Rice, milled | 352.0 | 371.0 | 386.7 | 394.4 | 408.7 | 398.1 | 398.7 | 378.3 | 391.0 |
| Oils ¹ | 58.1 | 76.5 | 82.1 | 87.7 | 86.4 | 89.9 | 92.8 | 94.5 | 101.0 |
| Soybeans ¹ | 104.1 | 137.7 | 132.2 | 158.1 | 159.8 | 159.9 | 175.2 | 184.9 | 197.3 |
| Rapeseed ¹ | 25.1 | 30.3 | 31.5 | 33.2 | 35.9 | 42.6 | 37.6 | 36.1 | 32.5 |
| Pulses ² | 58.3 | 55.5 | 54.7 | 56.0 | 57.0 | 54.8 | 53.8 | 56.7 | 56.5 |
| Vegetables and melons ² | 461.8 | 564.6 | 613.5 | 640.3 | 695.1 | 745.6 | 776.4 | 815.6 | 842.2 |
| Fruits ² | 352.6 | 410.6 | 443.7 | 438.8 | 459.2 | 471.7 | 472.2 | 477.9 | 480.2 |
| Nuts ² | 4.7 | 5.6 | 6.4 | 6.4 | 7.1 | 7.3 | 7.4 | 8.2 | 8.2 |
| Beef and pork | 117.2 | 117.9 | 128.2 | 131.4 | 131.4 | 132.1 | 137.0 | 137.6 | 139.3 |
| Poultry | 37.4 | 47.1 | 49.5 | 52.3 | 54.9 | 56.6 | 58.5 | 58.8 | 60.5 |
| Milk | 441.3 | (NA) | 373.7 | 378.1 | 382.4 | 386.2 | 393.5 | 394.1 | 398.5 |

NA Not available. ¹ Data from U.S. Dept. of Agriculture, Foreign Agricultural Service, *Production, Supply, & Distribution (PSD) Online*. See also <http://www.fas.usda.gov/psd/psdselection.asp>. ² Data from Food and Agriculture Organization of the United Nations, Rome, Italy.

Source: Except as noted, U.S. Dept. of Agriculture, Economic Research Service, *Agricultural Outlook*, monthly.

No. 1356. Fisheries—Commercial Catch by Country: 1990 to 2001

[In thousands of metric tons, live weight (97,854 represents 97,854,000). Catch of fish, crustaceans, mollusks (including weight of shells). Does not include marine mammals and aquatic plants]

| Country | 1990 | 1995 | 2000 | 2001 | Country | 1990 | 1995 | 2000 | 2001 |
|-------------------------------------|---------------|----------------|----------------|----------------|------------------------|-------|-------|-------|-------|
| World ¹ | 97,854 | 116,042 | 130,927 | 130,207 | Thailand | 2,786 | 3,573 | 3,643 | 3,606 |
| China ² | 12,095 | 28,418 | 41,568 | 42,579 | Norway | 1,745 | 2,803 | 3,191 | 3,199 |
| Japan | 10,354 | 6,787 | 5,734 | 5,521 | Korea, South | 1,745 | 2,688 | 2,117 | 2,282 |
| India | 3,794 | 4,906 | 5,685 | 5,965 | Philippines | 2,210 | 2,222 | 2,287 | 2,380 |
| United States | 5,868 | 5,638 | 5,174 | 5,405 | Iceland | 1,508 | 1,616 | 1,986 | 1,985 |
| Russia | 7,808 | 4,374 | 4,048 | 3,718 | Vietnam | 960 | 1,394 | 1,961 | 2,010 |
| Indonesia | 3,044 | 4,139 | 4,858 | 5,068 | Denmark | 1,518 | 2,044 | 1,578 | 1,552 |
| Peru | 6,875 | 8,943 | 10,665 | 7,996 | Bangladesh | 848 | 1,173 | 1,661 | 1,687 |
| Chile | 5,195 | 7,591 | 4,692 | 4,363 | Spain | 1,380 | 1,391 | 1,358 | 1,397 |
| | | | | | Mexico | 1,401 | 1,355 | 1,369 | 1,475 |

¹ Includes other countries, not shown separately.

² See footnote 2, Table 1321.

Source: U.S. National Oceanic and Atmospheric Administration, National Marine Fisheries Service, *Fisheries of the United States*, annual. Data from Food and Agriculture Organization of the United Nations, Rome, Italy.

No. 1357. Meat Production by Type and Country: 2001 to 2002

[In thousands of metric tons (48,958 represents 48,958,000). Carcass weight basis for beef, veal, and pork. Excludes offals and rabbit]

| Country | Beef and veal | | Country | Pork ¹ | | Country | Poultry meat | |
|-------------------------------------|---------------|----------------|-------------------------------------|-------------------|----------------|-------------------------------------|---------------|----------------|
| | 2001 | 2002, prel. | | 2001 | 2002, prel. | | 2001 | 2002, prel. |
| World ² | 48,958 | 51,033 | World ² | 83,158 | 86,030 | World ² | 51,695 | 52,825 |
| United States | 11,983 | 12,427 | China ³ | 41,845 | 43,266 | United States | 14,033 | 14,467 |
| European Union | 6,896 | 7,456 | European Union | 17,419 | 17,825 | European Union | 6,822 | 5,950 |
| Brazil | 6,895 | 7,240 | United States | 8,691 | 8,929 | Brazil | 6,567 | 7,449 |
| China ³ | 5,488 | 5,846 | Brazil | 2,230 | 2,565 | China ³ | 9,278 | 9,558 |
| Argentina | 2,640 | 2,700 | Canada | 1,729 | 1,854 | Mexico | 2,067 | 2,157 |
| Australia | 2,049 | 2,089 | Russia | 1,560 | 1,630 | India | 1,250 | 1,400 |
| Mexico | 1,925 | 1,930 | Poland | 1,550 | 1,640 | Thailand | 1,230 | 1,205 |
| India | 1,770 | 1,810 | Japan | 1,245 | 1,260 | Japan | 1,074 | 1,107 |
| Russia | 1,760 | 1,740 | Korea, South | 1,077 | 1,153 | Canada | 927 | 932 |
| Canada | 1,250 | 1,295 | Mexico | 1,065 | 1,085 | Argentina | 870 | 640 |

¹ Includes edible pork fat, but excludes lard and inedible greases (except United States). ² Includes other countries, not shown separately.

³ See footnote 2, Table 1321.

Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Agricultural Statistics*, annual.

No. 1358. Meat Consumption by Type and Country: 2002 to 2003

[In thousand metric tons (12,738 represents 12,738 represents 12,738,000). Carcass weight basis for beef, veal, and pork. Broiler (chicken 16 week-old) weight based on ready to cook equivalent]

| Country | Beef and veal | | Country | Pork | | Country | Poultry meat | |
|---------------------------------------|---------------|-------------------|---------------------------------------|---------------|-------------------|---------------------------------------|---------------|-------------------|
| | 2002 | 2003 ¹ | | 2002 | 2003 ¹ | | 2002 | 2003 ¹ |
| United States | 12,738 | 12,341 | China ² | 43,195 | 44,467 | United States | 12,269 | 12,534 |
| European Union ³ | 7,507 | 7,640 | European Union ³ | 16,621 | 16,750 | China ² | 9,559 | 10,066 |
| Brazil | 6,437 | 6,273 | United States | 8,684 | 8,833 | European Union ³ | 6,311 | 6,216 |
| China ² | 5,586 | 6,116 | Russia | 2,429 | 2,309 | Brazil | 5,872 | 5,742 |
| Russia | 2,465 | 2,255 | Japan | 2,377 | 2,372 | Mexico | 2,424 | 2,634 |
| Mexico | 2,409 | 2,308 | Brazil | 1,975 | 1,957 | Japan | 1,830 | 1,842 |
| Argentina | 2,362 | 2,428 | Poland | 1,600 | 1,670 | Russia | 1,697 | 1,699 |
| India | 1,394 | 1,495 | Mexico | 1,349 | 1,423 | Canada | 915 | 918 |
| Japan | 1,285 | 1,324 | South Korea | 1,199 | 1,296 | Thailand | 915 | (NA) |
| Canada | 977 | 1,013 | Philippines | 1,116 | 1,155 | South Korea | 525 | (NA) |
| Australia | 704 | 726 | Canada | 1,072 | 1,026 | Poland | 483 | (NA) |
| Colombia | 693 | (NA) | Taiwan | 932 | (NA) | Hong Kong ² | 255 | (NA) |

NA Not available. ¹ Preliminary data. ² Hong Kong & China data series has been revised to more accurately reflect actual demand and not just transshipments. ³ See footnote 3, Table 1337.

Source: U.S. Department of Agriculture, Foreign Agricultural Service, *Livestock and Poultry: World Markets and Trade*, annual. Also see <<http://www.fas.usda.gov/dlp/circular/2004/04-03LP/toc.htm>>.

No. 1359. World Crop Production Summary: 2002 to 2004

[In millions of metric tons, (566.87 represents \$566,870,000), except as indicated]

| Commodity | Unit | North America | | | Other Europe | | | Asia | | | | South America | | Selected Other | | | |
|-----------------------------|------------------------------|---------------|---------------|--------|--------------|--------|--------|---------|--------|--------|-----------|---------------|-----------|----------------|-----------|--------------|--------|
| | | World | United States | Canada | Mexico | EU-25 | Russia | Ukraine | China | India | Indonesia | Pakistan | Argentina | Brazil | Australia | South Africa | Turkey |
| Wheat: | | | | | | | | | | | | | | | | | |
| 2002-2003 | Mil. metric tons | 566.87 | 43.71 | 16.20 | 2.90 | 124.48 | 50.55 | 20.56 | 90.29 | 71.81 | - | 18.23 | 12.30 | 2.93 | 10.06 | 2.32 | 16.80 |
| 2003-2004, prel. | Mil. metric tons | 550.48 | 63.59 | 23.50 | 2.90 | 106.59 | 34.10 | 3.60 | 86.49 | 65.10 | - | 19.19 | 13.50 | 5.85 | 24.92 | 1.43 | 16.80 |
| Coarse grains: | | | | | | | | | | | | | | | | | |
| 2002-2003 | Mil. metric tons | 871.72 | 243.72 | 19.89 | 26.49 | 137.45 | 33.40 | 17.11 | 130.62 | 25.66 | 6.10 | 1.85 | 19.45 | 47.10 | 6.55 | 10.13 | 9.96 |
| 2003-2004, prel. | Mil. metric tons | 899.43 | 275.70 | 26.31 | 28.70 | 121.36 | 30.50 | 15.60 | 125.13 | 35.00 | 6.30 | 1.85 | 16.10 | 44.27 | 12.39 | 8.33 | 10.34 |
| Rice (milled): | | | | | | | | | | | | | | | | | |
| 2002-2003 | Mil. metric tons | 378.16 | 6.54 | - | 0.13 | 1.65 | 0.31 | 0.05 | 122.18 | 72.70 | 33.41 | 4.48 | 0.47 | 7.02 | 0.28 | - | 0.23 |
| 2003-2004, prel. | Mil. metric tons | 386.63 | 6.37 | - | 0.20 | 1.68 | 0.30 | 0.06 | 112.46 | 86.40 | 34.25 | 4.90 | 0.64 | 8.60 | 0.38 | - | 0.26 |
| Total grains ¹ : | | | | | | | | | | | | | | | | | |
| 2002-2003 | Mil. metric tons | 1,816.75 | 293.96 | 36.09 | 29.52 | 263.58 | 84.26 | 37.72 | 343.09 | 170.17 | 39.51 | 24.56 | 32.21 | 57.04 | 16.89 | 12.45 | 26.99 |
| 2003-2004, prel. | Mil. metric tons | 1,836.55 | 345.66 | 49.81 | 31.80 | 229.62 | 64.90 | 19.26 | 324.08 | 186.50 | 40.55 | 25.94 | 30.24 | 58.72 | 37.70 | 9.76 | 27.40 |
| Oilseeds ² : | | | | | | | | | | | | | | | | | |
| 2002-2003 | Mil. metric tons | 329.70 | 83.94 | 6.67 | 0.24 | 16.84 | 4.22 | 3.46 | 52.59 | 18.83 | 1.88 | 3.80 | 39.62 | 54.18 | 1.49 | 0.87 | 2.35 |
| 2003-2004, prel. | Mil. metric tons | 335.88 | 75.62 | 9.09 | 0.34 | 16.21 | 5.44 | 4.54 | 51.48 | 28.60 | 1.97 | 3.76 | 37.70 | 55.04 | 2.29 | 0.85 | 2.05 |
| Cotton: | | | | | | | | | | | | | | | | | |
| 2002-2003 | Mil. 480 lb. bales | 88.28 | 17.21 | - | 0.21 | 0.28 | - | - | 17.21 | 10.60 | 0.04 | 7.80 | 0.29 | 3.89 | 1.70 | 0.07 | 4.18 |
| 2003-2004, prel. | Mil. 480 lb. bales | 93.89 | 18.26 | - | 0.36 | 0.24 | - | - | 18.26 | 13.20 | 0.04 | 7.75 | 0.50 | 5.80 | 1.50 | 0.11 | 4.10 |

- Indicates no reported or insignificant production.

¹ Includes wheat, coarse grains, and rice (milled) shown above.

² Includes soybean, cottonseed, peanut (in shell), sunflowerseed, rapeseed for individual countries. Copra and palm kernel are added to world totals.

Source: U.S. Department of Agriculture, Foreign Agricultural Service, *World Agricultural Production*, July 2004. Also see <<http://www.fas.usda.gov/wap/circular/2004/04-08/toc.html>>.

No. 1360. Wheat, Rice, and Corn—Exports and Imports of Leading Countries: 1995 to 2003

[In thousands of metric tons (33,778 represents 33,778,000). Wheat data are for trade year beginning in July of year shown; rice data are for calendar year; corn data are for trade year beginning in October of year shown. Countries listed are the ten leading exporters or importers in 2003]

| Leading exporters | Exports | | | Leading importers | Imports | | |
|------------------------------|---------|--------|--------|-------------------------------|---------|--------|--------|
| | 1995 | 2000 | 2003 | | 1995 | 2000 | 2003 |
| WHEAT | | | | | | | |
| United States | 33,778 | 28,904 | 31,842 | EU-25 ¹ | 2,545 | 4,704 | 7,000 |
| Australia | 13,311 | 15,930 | 17,500 | Egypt | 5,932 | 6,050 | 7,000 |
| Canada | 16,342 | 17,316 | 15,500 | Brazil | 5,809 | 7,201 | 5,600 |
| EU-25 | 13,242 | 16,792 | 9,500 | Japan | 6,101 | 5,885 | 5,600 |
| Argentina | 4,483 | 11,272 | 8,000 | Indonesia | 3,632 | 4,069 | 4,100 |
| Kazakhstan | 4,279 | 3,972 | 6,200 | Mexico | 1,581 | 3,066 | 3,700 |
| India | 1,500 | 1,569 | 5,500 | Ukraine | 183 | 686 | 3,500 |
| Russia | 206 | 696 | 3,500 | Algeria | 3,782 | 5,600 | 3,300 |
| China ² | 496 | 623 | 2,500 | Korea | 2,554 | 3,127 | 3,300 |
| Syria | 364 | - | 1,500 | China ² | 12,531 | 195 | 3,000 |
| RICE | | | | | | | |
| Thailand | 5,281 | 7,521 | 8,750 | Nigeria | 350 | 1,906 | 1,600 |
| Vietnam | 3,040 | 3,528 | 3,750 | China ² | 852 | 270 | 1,300 |
| United States | 2,625 | 2,541 | 3,300 | Indonesia | 1,081 | 1,500 | 1,250 |
| India | 3,676 | 1,936 | 2,500 | EU-25 ¹ | 952 | 1,189 | 1,200 |
| Pakistan | 1,668 | 2,417 | 2,000 | Iraq | 234 | 959 | 1,100 |
| China ² | 265 | 1,847 | 1,200 | Saudi Arabia | 814 | 1,053 | 1,050 |
| Uruguay | 597 | 806 | 775 | Iran | 1,574 | 765 | 950 |
| Egypt | 338 | 705 | 700 | Philippines | 699 | 1,175 | 900 |
| Argentina | 366 | 368 | 375 | Cote d'Ivoire | 291 | 654 | 750 |
| EU-25 ¹ | 318 | 265 | 351 | Senegal | 604 | 874 | 750 |
| CORN | | | | | | | |
| United States | 56,589 | 49,313 | 52,072 | Japan | 15,976 | 16,340 | 16,800 |
| Argentina | 7,494 | 9,676 | 8,500 | Korea | 8,963 | 8,743 | 9,500 |
| China ² | 157 | 7,276 | 8,000 | Mexico | 6,433 | 5,928 | 6,300 |
| Brazil | 267 | 6,261 | 4,000 | EU-25 ¹ | 4,486 | 3,800 | 5,000 |
| South Africa | 2,650 | 1,281 | 1,000 | Taiwan ² | 5,734 | 4,924 | 4,800 |
| Ukraine | 58 | 397 | 1,000 | Egypt | 2,257 | 5,268 | 4,500 |
| India | 42 | 95 | 500 | Malaysia | 2,309 | 2,588 | 2,400 |
| EU-25 ¹ | 388 | 1,016 | 400 | Colombia | 1,430 | 1,857 | 2,100 |
| Paraguay | 124 | 465 | 400 | Canada | 823 | 2,746 | 2,000 |
| Canada | 604 | 122 | 300 | Algeria | 488 | 1,600 | 1,500 |

¹ Represents zero. ² European Union (EU) has been updated to EU-25 for 2000-2003, but 1995 remains EU-15 data. EU-15: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and United Kingdom. EU-25 added: Poland, Czech Republic, Hungary, Slovakia, Slovenia, Latvia, Lithuania, Estonia, Cyprus, and Malta.

Source: U.S. Department of Agriculture, Economic Research Service, unpublished data from the PS&D (Production, supply and distribution) database.

No. 1361. Unmanufactured Tobacco and Cigarettes—Selected Countries: 1995 to 2003

[5,546 represents 5,546,000. Tobacco is on dry weight basis]

| Country | Unmanufactured tobacco (1,000 metric tons) | | | Country | Cigarettes (bil. pieces) | | |
|------------------------------|---|-------|-------|------------------------------|-----------------------------|-------|-------|
| | 1995 | 2000 | 2003 | | 1995 | 2000 | 2003 |
| PRODUCTION | | | | | | | |
| World, total | 5,546 | 6,097 | 5,371 | PRODUCTION | 5,599 | 5,609 | 5,536 |
| China ¹ | 2,083 | 2,295 | 1,918 | World, total | 1,735 | 1,699 | 1,735 |
| India | 528 | 599 | 595 | China ¹ | 1,746 | 595 | 500 |
| Brazil | 324 | 493 | 516 | United States | 141 | 341 | 380 |
| United States | 513 | 408 | 339 | Russia | 263 | 258 | 224 |
| Indonesia | (NA) | 157 | 135 | Japan | 221 | 207 | 211 |
| | | | | Germany | 186 | 233 | 186 |
| EXPORTS | | | | | | | |
| World, total | 1,767 | 1,962 | 2,089 | PRODUCTION | 100 | 128 | 135 |
| Brazil | 256 | 342 | 458 | World, total | 987 | 843 | 762 |
| United States | 209 | 180 | 155 | China ¹ | 82 | 102 | 136 |
| China ¹ | (NA) | 113 | 146 | United States | 231 | 136 | 117 |
| Malawi | 99 | 101 | 121 | Germany | 85 | 91 | 105 |
| Italy | (NA) | 101 | 121 | United Kingdom | 85 | 111 | 100 |
| | | | | Singapore | 50 | 59 | 59 |
| IMPORTS | | | | | | | |
| World, total | 1,781 | 2,011 | 2,033 | China ¹ | 74 | 28 | 28 |
| Russia | 148 | 285 | 293 | Hong Kong | (NA) | 7 | 25 |
| United States | 199 | 197 | 261 | Korea, South | (NA) | 23 | 23 |
| Germany | 210 | 263 | 195 | Switzerland | | | |
| Netherlands | 89 | 112 | 102 | | | | |
| United Kingdom | 141 | 108 | 88 | | | | |
| | | | | | | | |
| CONSUMPTION | | | | | | | |
| World, total | 6,305 | 5,136 | 5,906 | PRODUCTION | 668 | 714 | 721 |
| China | 2,209 | 1,235 | 2,232 | World, total | 39 | 56 | 65 |
| India | 464 | 474 | 488 | Japan | 72 | 83 | 83 |
| United States | 699 | 499 | 444 | France | 51 | 68 | 60 |
| Russia | 142 | 301 | 294 | Singapore | 38 | 49 | 49 |
| Japan | 197 | 165 | 147 | United Kingdom | 20 | 69 | 44 |
| | | | | Spain | (NA) | 25 | 38 |
| | | | | Germany | (NA) | 34 | 36 |

NA Not available. ¹ See footnote 2, Table 1321.

Source: U.S. Dept. of Agriculture, Foreign Agricultural Service, *Tobacco: World Markets and Trade*, June 2004.

No. 1362. Wood Products—Production, Exports, and Consumption for Selected Countries: 1990 to 2003

[In thousand cubic meters (5,830 represents 5,830,000)]

| Country | Production | | | Exports | | | Consumption | | |
|----------------------------------|------------|---------|---------|---------|--------|--------|-------------|---------|---------|
| | 1990 | 2002 | 2003 | 1990 | 2002 | 2003 | 1990 | 2002 | 2003 |
| SOFTWOOD LOGS | | | | | | | | | |
| Australia | 5,830 | 16,477 | 16,500 | (NA) | 900 | 900 | 5,830 | 15,578 | 15,601 |
| Canada | 122,000 | 168,000 | 170,000 | 800 | 4,200 | 4,500 | 125,289 | 167,800 | 167,500 |
| China ¹ | 69,080 | 27,335 | 27,362 | 8 | 1 | 1 | 72,836 | 39,645 | 43,469 |
| Finland | 19,600 | 26,000 | 26,000 | 161 | 500 | 500 | 19,734 | 31,500 | 31,500 |
| France | 14,189 | 13,000 | 13,000 | 477 | 400 | 500 | 13,969 | 12,720 | 12,650 |
| Germany ² | 18,000 | 17,500 | 17,500 | 1,947 | 3,500 | 3,100 | (NA) | 17,500 | 17,100 |
| Japan | 16,775 | 12,800 | 12,500 | 11 | 2 | 2 | 33,446 | 24,098 | 23,498 |
| New Zealand | 8,361 | 16,000 | 16,000 | 2,931 | 6,975 | 7,000 | 5,435 | 9,029 | 9,005 |
| Russia | (NA) | 66,000 | 68,000 | (NA) | 21,500 | 22,500 | (NA) | 44,500 | 45,500 |
| Sweden | 24,700 | 30,000 | 30,000 | 336 | 2,000 | 2,000 | 24,787 | 37,000 | 37,000 |
| SOFTWOOD LUMBER | | | | | | | | | |
| Canada | 53,777 | 69,000 | 73,000 | 37,008 | 43,900 | 48,000 | 17,767 | 25,600 | 25,400 |
| China ¹ | 17,650 | 4,830 | 5,229 | 15 | 88 | 88 | 17,733 | 5,510 | 6,101 |
| Finland | 7,400 | 13,000 | 13,500 | 4,152 | 8,500 | 8,800 | 3,261 | 4,700 | 4,900 |
| Germany ² | 12,145 | 14,600 | 15,000 | 839 | 3,500 | 3,500 | 15,551 | 15,600 | 15,500 |
| Japan | 26,551 | 14,300 | 14,000 | 7 | 5 | 5 | 33,854 | 22,295 | 21,995 |
| Russia | (NA) | 14,100 | 14,665 | (NA) | 4,400 | 4,750 | (NA) | 9,700 | 9,915 |
| Sweden | 11,785 | 16,000 | 16,300 | 6,500 | 11,300 | 11,600 | 5,431 | 4,850 | 4,850 |
| TEMPERATE HARDWOOD LOGS | | | | | | | | | |
| China ¹ | 42,340 | 14,127 | 14,410 | 83 | 12 | 11 | 42,286 | 19,703 | 20,713 |
| France | 10,157 | 7,000 | 6,500 | 1,655 | 958 | 700 | 8,621 | 6,266 | 6,050 |
| Russia | (NA) | 23,500 | 24,000 | (NA) | 9,600 | 10,000 | (NA) | 13,900 | 14,000 |
| TEMPERATE HARDWOOD LUMBER | | | | | | | | | |
| China ¹ | 10,819 | 3,059 | 3,606 | 65 | 350 | 367 | 10,755 | 5,622 | 6,444 |
| France | 3,303 | 2,320 | 2,100 | 646 | 540 | 370 | 2,767 | 1,979 | 1,880 |
| Russia | (NA) | 4,700 | 4,795 | (NA) | 380 | 400 | (NA) | 4,320 | 4,395 |
| TROPICAL HARDWOOD LOGS | | | | | | | | | |
| Brazil | 33,000 | 28,835 | 29,700 | (NA) | 14 | 20 | 33,146 | 28,821 | 29,680 |
| Indonesia | 27,000 | 26,500 | 25,000 | (NA) | (NA) | (NA) | 27,068 | 26,500 | 25,000 |
| Malaysia | 39,655 | 19,500 | 19,000 | 20,378 | 4,300 | 3,000 | 19,286 | 15,500 | 16,050 |
| TROPICAL HARDWOOD LUMBER | | | | | | | | | |
| Brazil | 8,500 | 15,300 | 15,912 | 525 | 370 | 425 | 8,252 | 14,963 | 15,517 |
| Indonesia | 9,000 | 6,500 | 6,250 | 561 | (NA) | (NA) | 8,439 | 6,500 | 6,250 |
| Malaysia | 8,780 | 5,000 | 5,200 | 5,247 | 2,500 | 2,400 | 3,568 | 4,000 | 4,800 |

NA Not available. ¹ See footnote 2, Table 1321. ² Data for 1990 do not include East Germany.

Source: U.S. Dept. of Agriculture, Foreign Agricultural Service, *Wood Products: International Trade and Foreign Markets, Biennial Production, Consumption, and Trade Edition*, Circular Series WP-1-01, March 2001, year 1990; thereafter Production, Supply & Distribution Online <<http://www.fas.usda.gov/psd/completetables/FO-table2-40.htm>> (accessed January 2004).

No. 1363. World Production of Major Mineral Commodities: 1990 to 2002

[5,348 represents 5,348,000,000]

| Commodity | Unit | 1990 | 1995 | 2001 | 2002 | Leading producers, 2001 |
|--|-------------------------------------|--------|--------|--------|--------|--|
| MINERAL FUELS | | | | | | |
| Coal | Mil. short tons . . . | 5,348 | 5,079 | 5,227 | 5,252 | China, United States, India |
| Dry natural gas | Tril. cu. ft. | 73.6 | 78.0 | 90.5 | 92.3 | Russia, United States, Canada |
| Natural gas plant liquids ¹ | Mil. barrels ² | 1,691 | 2,005 | 2,458 | 2,570 | United States, Saudi Arabia, Canada |
| Petroleum, crude | Mil. barrels ² | 22,107 | 22,752 | 24,799 | 24,397 | Saudi Arabia, Russia, United States |
| NONMETALLIC MINERALS | | | | | | |
| Cement, hydraulic | Mil. metric tons | 1,160 | 1,444 | 1,700 | 1,800 | China, India, United States (inc. Puerto Rico) |
| Diamond, gem and industrial | Mil. carats | 111 | 113 | (NA) | (NA) | (NA) |
| Nitrogen in ammonia | Mil. metric tons | 97.5 | 100.0 | 106.0 | 109.0 | China, United States, India |
| Phosphate rock | Mil. metric tons | 162 | 130 | 126 | 135 | United States, Morocco and Western Sahara, China |
| Potash, marketable | Mil. metric tons | 27.5 | 24.6 | 26.4 | 26.3 | (NA) |
| Salt | Mil. metric tons | 183 | 192 | 225 | 210 | Canada, China, Germany |
| Sulfur, elemental basis | Mil. metric tons | 57.8 | 53.2 | 57.3 | 57.7 | Canada, United States, Russia |
| METALS | | | | | | |
| Aluminum ³ | Mil. metric tons | 19.3 | 19.7 | 24.4 | 25.9 | Russia, China, United States |
| Bauxite, gross weight ¹ | Mil. metric tons | 113.0 | 112.0 | 138.0 | 144.0 | Australia, Guinea, Brazil |
| Chromite, gross weight ¹ | 1,000 metric tons | 13,200 | 14,300 | 12,100 | 13,500 | South Africa, Kazakhstan, India |
| Copper, metal content ⁴ | 1,000 metric tons | 8,950 | 10,100 | 13,700 | 13,600 | Chile, United States, Indonesia |
| Gold, metal content | Metric tons | 2,180 | 2,210 | 2,570 | 2,550 | South Africa, United States, Australia |
| Iron ore, gross weight ⁵ | Mil. metric tons | 983 | 1,031 | 1,060 | 1,080 | China, Brazil, Australia |
| Lead, metal content ⁴ | 1,000 metric tons | 3,370 | 2,820 | 3,100 | 2,910 | Australia, China, United States |
| Nickel, metal content ⁴ | 1,000 metric tons | 974 | 1,030 | 1,330 | 1,340 | Russia, Australia, Canada |
| Tin, metal content ⁴ | 1,000 metric tons | 221 | 193 | 222 | 249 | China, Indonesia, Peru |

NA Not available. ¹ Excludes China. ² 42-gallon barrels. ³ Unalloyed ingot metal. ⁴ Mine output. ⁵ Includes iron ore concentrates and iron ore agglomerates.

Source: Mineral fuels, U.S. Energy Information Administration *International Energy Annual*, 2004; nonmetallic minerals and metals, 1990, U.S. Bureau of Mines, thereafter, U.S. Geological Survey, Minerals Yearbook; Annual Reports; and *Mineral Commodity Summaries*, 2003.

No. 1364. World Primary Energy Production by Region and Type: 1980 to 2002

[In quadrillion Btu (289.1 represents 289,100,000,000,000,000). Btu=British thermal units. For Btu conversion factors, see source]

| Region and type | 1980 | 1985 | 1990 | 1995 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 ¹ |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------|
| World total² | 289.1 | 308.6 | 351.1 | 363.8 | 380.3 | 383.9 | 384.8 | 396.3 | 402.9 | 405.0 |
| North America | 83.3 | 87.6 | 91.8 | 96.0 | 98.9 | 99.5 | 98.4 | 98.7 | 99.1 | 98.6 |
| United States | 67.3 | 67.7 | 70.7 | 71.2 | 72.4 | 72.8 | 71.7 | 71.2 | 71.4 | 70.8 |
| Central and South America | 12.1 | 13.7 | 16.7 | 21.1 | 24.1 | 24.8 | 24.5 | 26.0 | 25.9 | 25.4 |
| Western Europe | 30.5 | 37.3 | 38.4 | 41.6 | 44.0 | 43.8 | 44.2 | 44.2 | 44.6 | 44.3 |
| Eastern Europe and former U.S.S.R. | 67.6 | 77.0 | 81.8 | 59.5 | 58.1 | 57.5 | 59.9 | 62.1 | 64.1 | 66.0 |
| Middle East | 42.3 | 25.8 | 41.0 | 48.0 | 51.3 | 54.5 | 53.4 | 57.1 | 55.9 | 54.1 |
| Africa | 17.4 | 18.4 | 21.6 | 24.1 | 26.2 | 26.4 | 26.6 | 27.8 | 28.1 | 28.0 |
| Far East and Oceania | 36.0 | 48.9 | 59.6 | 73.4 | 77.6 | 77.4 | 77.8 | 80.4 | 85.3 | 88.5 |
| Petroleum | 133.2 | 121.2 | 136.4 | 141.5 | 149.0 | 151.9 | 149.8 | 155.9 | 155.3 | 153.4 |
| Natural gas | 54.7 | 64.2 | 75.9 | 80.2 | 83.9 | 85.6 | 87.5 | 91.0 | 93.4 | 95.3 |
| Coal | 72.5 | 83.5 | 92.0 | 88.7 | 92.4 | 91.1 | 90.6 | 91.4 | 96.7 | 97.4 |
| Hydroelectric power | 18.0 | 20.6 | 22.5 | 25.4 | 26.2 | 26.2 | 26.7 | 27.1 | 26.0 | 26.6 |
| Nuclear electric power | 7.6 | 15.3 | 20.3 | 23.2 | 23.8 | 24.3 | 25.1 | 25.5 | 26.4 | 26.9 |
| Geothermal, solar, wind, wood, and waste | 0.5 | 0.8 | 1.7 | 2.2 | 2.5 | 2.5 | 2.7 | 2.9 | 3.0 | 3.3 |

¹ Preliminary. ² Includes geothermal, solar, and wood and waste energy produced in the United States and not used for generating electricity, not shown separately by type.

No. 1365. World Primary Energy Consumption by Region and Type: 1980 to 2002

[In quadrillion Btu (284.9 represents 284,900,000,000,000,000). Btu=British thermal units. For Btu conversion factors, see source]

| Region and type | 1980 | 1985 | 1990 | 1995 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 ¹ |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------|
| World total² | 284.8 | 310.1 | 348.2 | 365.9 | 380.3 | 381.5 | 388.8 | 399.1 | 403.9 | 411.2 |
| North America | 91.8 | 91.2 | 100.9 | 108.8 | 113.0 | 113.4 | 115.5 | 118.2 | 115.2 | 117.4 |
| United States | 78.3 | 76.4 | 84.6 | 91.2 | 94.7 | 95.1 | 96.8 | 98.9 | 96.3 | 97.6 |
| Central and South America | 11.5 | 12.4 | 14.5 | 17.6 | 19.4 | 20.1 | 20.3 | 20.9 | 21.2 | 21.2 |
| Western Europe | 58.5 | 59.6 | 64.1 | 66.2 | 68.8 | 70.2 | 70.3 | 71.5 | 72.6 | 72.3 |
| Eastern Europe and former U.S.S.R. | 61.3 | 70.5 | 74.1 | 52.6 | 49.8 | 48.8 | 50.1 | 50.5 | 51.8 | 51.9 |
| Middle East | 5.9 | 8.6 | 11.1 | 13.9 | 15.4 | 16.2 | 16.6 | 17.3 | 18.0 | 18.9 |
| Africa | 6.8 | 8.5 | 9.3 | 10.6 | 11.4 | 11.3 | 11.6 | 12.0 | 12.5 | 12.7 |
| Far East and Oceania | 49.1 | 59.4 | 74.2 | 96.0 | 102.5 | 101.4 | 104.4 | 108.7 | 112.7 | 116.9 |
| Petroleum | 131.0 | 123.1 | 136.0 | 142.6 | 148.6 | 150.2 | 153.7 | 155.6 | 158.0 | 159.4 |
| Natural gas | 54.0 | 63.6 | 75.0 | 81.0 | 84.6 | 85.5 | 87.6 | 91.0 | 92.2 | 94.7 |
| Coal | 71.3 | 83.9 | 90.5 | 89.0 | 92.3 | 90.4 | 90.8 | 94.8 | 96.3 | 98.3 |
| Hydroelectric power | 18.0 | 20.6 | 22.5 | 25.4 | 26.2 | 26.2 | 26.7 | 27.1 | 26.0 | 26.6 |
| Nuclear electric power | 7.6 | 15.3 | 20.3 | 23.2 | 23.8 | 24.3 | 25.1 | 25.5 | 26.4 | 26.9 |
| Geothermal, solar, wind, wood, and waste | 0.5 | 0.8 | 1.7 | 2.2 | 2.5 | 2.5 | 2.7 | 2.9 | 3.0 | 3.3 |

¹ Preliminary. ² See footnote 2, Table 1364.

Source of Tables 1364 and 1365: U.S. Energy Information Administration, *International Energy Annual, 2002*. Also see <<http://www.eia.doe.gov/emeu/fea/contents.html>>.

No. 1366. World Energy Consumption by Region and Energy Source, 1990 to 2001, and Projections, 2010 to 2025

[In quadrillion Btu (348.4 represents 348,400,000,000,000,000). Btu=British thermal units. For Btu conversion factors, see source. Energy totals include net imports of coal coke and electricity generated from biomass in the United States. The electricity portion of the national consumption values consists of generation for domestic use plus an adjustment for electricity trade based on a fuel's share of total generation in the exporting country]

| Region and energy source | 1990 | 2000 | 2001 | Projections | | | |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | | | | 2010 | 2015 | 2020 | 2025 |
| World, total | 348.4 | 398.9 | 403.9 | 470.8 | 517.3 | 567.8 | 622.9 |
| North America | 100.6 | 118.7 | 115.6 | 134.5 | 144.6 | 155.0 | 166.6 |
| United States | 84.6 | 99.3 | 97.0 | 111.8 | 119.7 | 127.9 | 136.5 |
| Western Europe | 59.9 | 66.8 | 68.2 | 71.2 | 73.8 | 76.7 | 79.7 |
| Industrialized Asia | 22.3 | 27.5 | 27.7 | 30.6 | 32.0 | 33.4 | 35.1 |
| Eastern Europe and former Soviet Union | 76.3 | 52.2 | 53.3 | 59.0 | 64.3 | 70.3 | 75.6 |
| Developing Asia | 52.5 | 80.5 | 85.0 | 110.6 | 129.7 | 150.5 | 173.4 |
| Middle East | 13.1 | 20.3 | 20.8 | 25.0 | 27.7 | 30.7 | 34.1 |
| Africa | 9.3 | 11.9 | 12.4 | 14.6 | 16.7 | 19.0 | 21.5 |
| Central and South America | 14.4 | 21.0 | 20.9 | 25.4 | 28.4 | 32.2 | 36.9 |
| Oil | 135.1 | 155.9 | 156.5 | 185.4 | 204.0 | 223.8 | 245.3 |
| Natural gas | 75.0 | 91.4 | 93.1 | 108.5 | 122.0 | 138.8 | 156.5 |
| Coal | 91.6 | 93.6 | 95.9 | 108.0 | 116.6 | 126.8 | 140.2 |
| Nuclear | 20.3 | 25.5 | 26.4 | 29.8 | 31.4 | 31.8 | 30.4 |
| Other | 26.4 | 32.8 | 32.2 | 39.0 | 43.2 | 46.6 | 50.4 |

Source: U.S. Energy Information Administration (EIA), *International Energy Outlook 2004*. Also see <<http://www.eia.doe.gov/ieo/pdf/appa1a8.pdf>>.

No. 1367. Energy Consumption and Production by Country: 1995 and 2002

[365.9 represents 365,900,000,000,000,000. See text of this section for general comments about the data. For data qualifications for countries, see source]

| Country | Primary energy consumed | | | | Dry natural gas production (tril. cu. ft) | Crude petroleum production (1,000 barrels per day) | | Coal production (mil. short tons) | |
|-------------------------------------|-------------------------|--------------|-----------------------|-------------|---|--|---------------|-----------------------------------|--------------|
| | Total (quad. Btu) | | Per capita (mil. Btu) | | | 1995 | 2002, prel. | 1995 | 2002, prel. |
| | 1995 | 2002 prel. | 1995 | 2002, prel. | 1995 | 2002, prel. | 1995 | 2002, prel. | 1995 |
| World Total..... | 365.9 | 411.2 | 64 | 66 | 78.0 | 92.3 | 62,335 | 66,842 | 5,079 |
| United States..... | 91.2 | 97.6 | 64 | 66 | 18.6 | 19.0 | 6,560 | 5,746 | 1,033 |
| Algeria..... | 1.3 | 1.3 | 47 | 41 | 2.1 | 2.8 | 1,202 | 1,306 | (Z) |
| Argentina..... | 2.3 | 2.5 | 66 | 65 | 0.9 | 1.3 | 715 | 757 | (Z) |
| Australia..... | 4.0 | 5.6 | 224 | 286 | 1.0 | 1.3 | 562 | 626 | 267 |
| Austria..... | 1.3 | 1.4 | 159 | 172 | 0.1 | 0.1 | 23 | 19 | 1 |
| Bahrain..... | 0.3 | 0.4 | 489 | 587 | 0.2 | 0.3 | 41 | 35 | (Z) |
| Bangladesh..... | 0.4 | 0.6 | 3 | 4 | 0.3 | 0.4 | 1 | 6 | (Z) |
| Belarus..... | 1.0 | 1.2 | 99 | 116 | (Z) | (Z) | 38 | 37 | (Z) |
| Belgium..... | 2.3 | 2.7 | 230 | 265 | (Z) | (Z) | (Z) | (Z) | 1 |
| Brazil..... | 7.0 | 8.6 | 44 | 49 | 0.2 | 0.3 | 695 | 1,455 | 5 |
| Bulgaria..... | 0.9 | 0.9 | 109 | 107 | (Z) | (Z) | 1 | 1 | 30 |
| Burma..... | 0.1 | 0.2 | 3 | 3 | 0.1 | 0.3 | 10 | 15 | (Z) |
| Canada..... | 12.1 | 13.1 | 412 | 418 | 5.6 | 6.6 | 1,805 | 2,171 | 83 |
| Chile..... | 0.8 | 1.1 | 54 | 68 | 0.1 | (Z) | 11 | 6 | (Z) |
| China ¹ | 35.2 | 43.2 | 29 | 33 | 0.6 | 1.2 | 2,990 | 3,390 | 1,537 |
| Colombia..... | 1.1 | 1.2 | 28 | 28 | 0.2 | 0.2 | 585 | 577 | 28 |
| Congo (Kinshasa) ² | 0.1 | 0.1 | 2 | 2 | (Z) | (Z) | 30 | 23 | (Z) |
| Cuba..... | 0.4 | 0.5 | 38 | 42 | (Z) | (Z) | 26 | 47 | (Z) |
| Czech Republic..... | 1.7 | 1.6 | 165 | 154 | (Z) | (Z) | 3 | 7 | 83 |
| Denmark..... | 0.9 | 0.8 | 168 | 155 | 0.2 | 0.3 | 186 | 371 | (Z) |
| Ecuador..... | 0.3 | 0.4 | 27 | 29 | (Z) | (Z) | 392 | 393 | (Z) |
| Egypt..... | 1.6 | 2.3 | 26 | 33 | 0.4 | 0.9 | 920 | 631 | (Z) |
| Finland..... | 1.1 | 1.2 | 220 | 236 | (Z) | (Z) | (Z) | (Z) | (Z) |
| France..... | 10.1 | 11.0 | 173 | 184 | 0.1 | 0.1 | 50 | 27 | 11 |
| Germany..... | 14.3 | 14.3 | 175 | 173 | 0.7 | 0.8 | 59 | 69 | 274 |
| Greece..... | 1.1 | 1.4 | 108 | 126 | (Z) | (Z) | 9 | 3 | 64 |
| Hong Kong..... | 0.6 | 0.9 | 102 | 122 | (Z) | (Z) | (Z) | (Z) | (Z) |
| Hungary..... | 1.0 | 1.1 | 101 | 106 | 0.2 | 0.1 | 35 | 24 | 16 |
| India..... | 11.5 | 14.0 | 12 | 13 | 0.6 | 0.9 | 703 | 665 | 321 |
| Indonesia..... | 3.3 | 4.5 | 16 | 21 | 2.2 | 2.5 | 1,503 | 1,267 | 45 |
| Iran..... | 3.8 | 5.9 | 61 | 86 | 1.2 | 2.6 | 3,643 | 3,444 | 1 |
| Iraq..... | 1.1 | 1.2 | 56 | 47 | 0.1 | 0.1 | 560 | 2,023 | (Z) |
| Ireland..... | 0.4 | 0.6 | 120 | 161 | 0.1 | (Z) | (Z) | (Z) | (Z) |
| Israel..... | 0.6 | 0.8 | 116 | 126 | (Z) | (Z) | (Z) | (Z) | (Z) |
| Italy..... | 7.1 | 7.6 | 124 | 133 | 0.7 | 0.5 | 93 | 85 | (Z) |
| Japan..... | 20.9 | 22.0 | 166 | 172 | 0.1 | 0.1 | 11 | 5 | 7 |
| Korea, North..... | 1.2 | 1.1 | 52 | 49 | (Z) | (Z) | (Z) | (Z) | 35 |
| Korea, South..... | 6.6 | 8.4 | 147 | 177 | (Z) | (Z) | (Z) | (Z) | 6 |
| Kuwait..... | 0.6 | 1.0 | 347 | 390 | 0.2 | 0.3 | 2,057 | 1,894 | (Z) |
| Libya..... | 0.6 | 0.7 | 117 | 123 | 0.2 | 0.2 | 1,390 | 1,319 | (Z) |
| Malaysia..... | 1.5 | 2.3 | 72 | 97 | 1.0 | 1.7 | 682 | 698 | (Z) |
| Mexico..... | 5.5 | 6.6 | 60 | 65 | 1.0 | 1.3 | 2,618 | 3,177 | 10 |
| Morocco..... | 0.4 | 0.5 | 14 | 15 | (Z) | (Z) | 1 | 1 | (Z) |
| Netherlands..... | 3.6 | 3.9 | 231 | 244 | 3.0 | 2.7 | 66 | 46 | (Z) |
| New Zealand..... | 0.8 | 0.9 | 224 | 228 | 0.2 | 0.2 | 32 | 30 | 4 |
| Nigeria..... | 0.8 | 0.9 | 8 | 8 | 0.2 | 0.5 | 1,993 | 2,118 | (Z) |
| Norway..... | 1.8 | 2.0 | 410 | 442 | 1.1 | 2.4 | 2,768 | 2,990 | (Z) |
| Pakistan..... | 1.6 | 1.8 | 13 | 12 | 0.6 | 0.8 | 57 | 50 | 3 |
| Peru..... | 0.5 | 0.6 | 20 | 21 | (Z) | (Z) | 130 | 97 | (Z) |
| Philippines..... | 1.0 | 1.2 | 14 | 15 | (Z) | 0.1 | 3 | 24 | 1 |
| Poland..... | 3.7 | 3.3 | 96 | 87 | 0.2 | 0.2 | 5 | 17 | 220 |
| Portugal..... | 0.8 | 1.1 | 85 | 107 | (Z) | (Z) | (Z) | (Z) | 178 |
| Romania..... | 2.0 | 1.7 | 89 | 77 | 0.7 | 0.5 | 135 | 120 | 45 |
| Russia..... | 27.9 | 27.5 | 189 | 191 | 21.0 | 21.0 | 5,995 | 7,408 | 271 |
| Saudi Arabia..... | 3.9 | 5.1 | 203 | 219 | 1.3 | 2.0 | 8,231 | 7,634 | (Z) |
| Serbia and Montenegro..... | 0.5 | 0.7 | 44 | 65 | (Z) | (Z) | 22 | 14 | 45 |
| South Africa..... | 4.1 | 4.5 | 100 | 102 | 0.1 | 0.1 | (Z) | 19 | 227 |
| Spain..... | 4.3 | 5.9 | 108 | 143 | (Z) | (Z) | 13 | 7 | 31 |
| Sweden..... | 2.2 | 2.2 | 254 | 251 | (Z) | (Z) | (Z) | (Z) | (Z) |
| Switzerland..... | 1.2 | 1.3 | 174 | 177 | (Z) | (Z) | (Z) | (Z) | (Z) |
| Syria..... | 0.7 | 0.9 | 45 | 49 | 0.1 | 0.2 | 575 | 511 | (Z) |
| Taiwan..... | 2.9 | 4.1 | 134 | 182 | (Z) | (Z) | 1 | 1 | (Z) |
| Thailand..... | 2.2 | 3.1 | 38 | 49 | 0.4 | 0.7 | 51 | 127 | 20 |
| Trinidad and Tobago..... | 0.3 | 0.5 | 258 | 386 | 0.3 | 0.6 | 131 | 122 | (Z) |
| Tunisia..... | 0.2 | 0.3 | 24 | 35 | (Z) | 0.1 | 89 | 76 | (Z) |
| Turkey..... | 2.5 | 3.1 | 39 | 44 | (Z) | (Z) | 67 | 47 | 61 |
| Ukraine..... | 7.2 | 6.5 | 140 | 134 | 0.6 | 0.6 | 65 | 75 | 95 |
| United Arab Emirates..... | 1.6 | 2.1 | 642 | 720 | 1.1 | 1.5 | 2,233 | 2,082 | (Z) |
| United Kingdom..... | 9.4 | 9.6 | 163 | 162 | 2.7 | 3.6 | 2,489 | 2,292 | 52 |
| Venezuela..... | 2.5 | 2.9 | 113 | 115 | 0.9 | 1.1 | 2,750 | 2,604 | 4 |
| Vietnam..... | 0.5 | 0.9 | 7 | 11 | (Z) | 0.1 | 173 | 340 | 9 |

Z Less than 50 billion cubic feet, 500 barrels per day, or 500,000 short tons.

¹ See footnote 2, Table 1321.

² See footnote 3, Table 1321.

Source: U.S. Energy Information Administration, *International Energy Annual*.

No. 1368. Net Electricity Generation by Type and Country: 2001

[14,813.3 represents 14,813,300,000,000]

| Country | Total ¹ (bil. kWh) | Percent distribution | | | Country | Total ¹ (bil. kWh) | Percent distribution | | |
|-------------------------------|-------------------------------------|---------------------------|-------------|-------------|--------------------------------|-------------------------------------|---------------------------|------------|-------------|
| | | Ther- mal ² | Hydro | Nuclear | | | Ther- mal ² | Hydro | Nuclear |
| World, total | 14,813.3 | 64.1 | 17.3 | 17.0 | Korea, South | 265.9 | 58.2 | 1.5 | 40.1 |
| Argentina | 86.4 | 49.4 | 42.4 | 7.6 | Malaysia | 67.7 | 89.3 | 10.7 | - |
| Australia | 204.7 | 91.3 | 7.9 | - | Mexico | 198.6 | 78.7 | 14.2 | 4.2 |
| Austria | 60.8 | 28.5 | 68.1 | - | Netherlands | 88.2 | 90.7 | 0.1 | 4.3 |
| Belgium | 74.4 | 38.2 | 0.6 | 59.2 | New Zealand | 38.6 | 33.9 | 55.0 | - |
| Brazil | 323.0 | 9.4 | 82.1 | 4.4 | Norway | 120.0 | 0.4 | 99.3 | - |
| Bulgaria | 41.3 | 50.6 | 5.2 | 44.2 | Paraguay | 44.9 | (Z) | 99.9 | - |
| Canada | 570.1 | 28.1 | 57.8 | 12.8 | Pakistan | 68.9 | 69.9 | 27.2 | 2.9 |
| China ³ | 1,409.3 | 80.3 | 18.3 | 1.2 | Poland | 135.2 | 97.7 | 1.7 | - |
| Colombia | 42.5 | 24.6 | 74.1 | - | Romania | 51.3 | 61.4 | 28.8 | 9.8 |
| Czech Republic | 70.0 | 76.1 | 2.9 | 20.0 | Russia | 843.5 | 64.1 | 20.6 | 14.9 |
| Denmark | 35.4 | 82.7 | 0.1 | - | Saudi Arabia | 129.1 | 100.0 | - | - |
| Egypt | 78.4 | 82.2 | 17.8 | - | Serbia and Montenegro . | 30.5 | 62.3 | 37.7 | - |
| Finland | 71.0 | 39.4 | 18.4 | 30.5 | South Africa | 199.6 | 93.6 | 1.0 | 5.4 |
| France | 522.1 | 8.4 | 14.1 | 76.8 | Spain | 223.4 | 50.4 | 18.2 | 27.1 |
| Germany | 547.9 | 62.5 | 3.7 | 29.7 | Sweden | 153.9 | 3.9 | 50.9 | 42.7 |
| Greece | 50.0 | 94.1 | 4.2 | - | Switzerland | 68.7 | 1.2 | 59.6 | 37.1 |
| Hungary | 34.4 | 60.1 | 0.5 | 39.0 | Taiwan ³ | 151.1 | 71.4 | 6.0 | 22.6 |
| India | 545.6 | 82.6 | 13.4 | 3.3 | Thailand | 96.8 | 92.2 | 6.4 | - |
| Indonesia | 96.1 | 86.1 | 11.0 | - | Turkey | 116.6 | 79.3 | 20.4 | - |
| Iran | 124.2 | 96.0 | 4.0 | - | Ukraine | 163.3 | 48.7 | 7.4 | 43.9 |
| Italy | 258.0 | 78.7 | 18.0 | - | United Kingdom | 361.6 | 73.6 | 1.1 | 23.7 |
| Japan | 978.3 | 58.9 | 8.5 | 31.0 | United States | 3,736.6 | 71.6 | 5.6 | 20.6 |
| Kazakhstan | 52.4 | 84.7 | 15.3 | - | Uzbekistan | 45.4 | 86.9 | 13.1 | - |
| Korea, North | 31.6 | 28.5 | 71.5 | - | Venezuela | 87.6 | 31.7 | 68.3 | - |

- Represents zero. Z Less than 0.05 percent. ¹ Includes geothermal, solar, wind, and wood and waste generation, not shown separately. ² Electricity generated from coal, oil, and gas. ³ See footnote 2, Table 1321.

Source: U.S. Energy Information Administration, *International Energy Annual 2002*.

No. 1369. Commercial Nuclear Power Generation by Country: 1990 to 2003

[The complete publication including this copyright table is available from the U.S. Government Printing Office and the National Technical Information Service]

No. 1370. Selected Indexes of Manufacturing Activity by Country: 1980 to 2002

[1992=100. Data relate to employees (wage and salary earners) in Belgium and Italy, and to all employed persons (employees, self-employed workers, and unpaid family workers) in the other countries. Minus sign (-) indicates decrease. For explanation of average annual percent change, see Guide to Tabular Presentation]

| Index | United States | Can-ada | Japan | Bel-gium | France | Ger-many | Italy | Nether-lands | Nor-way | Sweden | United Kingdom |
|--|---------------|---------|-------|----------|--------|----------|-------|--------------|---------|--------|----------------|
| Output per hour: | | | | | | | | | | | |
| 1980..... | 70.5 | 72.9 | 63.2 | 65.4 | 61.6 | (NA) | 78.6 | 69.1 | 77.9 | 73.1 | 54.4 |
| 1990..... | 96.9 | 93.4 | 94.4 | 96.8 | 93.9 | (NA) | 96.6 | 98.7 | 98.1 | 94.6 | 89.2 |
| 1995..... | 113.8 | 112.4 | 111.0 | 113.2 | 114.4 | 112.3 | 107.9 | 117.3 | 100.7 | 124.5 | 106.5 |
| 2000..... | 142.1 | 129.3 | 135.9 | 130.8 | 143.2 | 127.0 | 113.6 | 132.7 | 106.6 | 175.5 | 121.9 |
| 2001..... | 142.7 | 127.0 | 135.9 | 132.6 | 148.0 | 127.8 | 115.9 | 132.3 | 108.9 | 170.3 | 126.4 |
| 2002..... | 155.9 | 130.5 | 139.5 | 141.7 | 152.1 | 131.0 | 114.3 | 133.1 | 110.9 | 184.3 | 127.6 |
| Average annual percent change: | | | | | | | | | | | |
| 1995-2000 | 4.5 | 2.8 | 4.1 | 2.9 | 4.6 | 2.5 | 1.0 | 2.5 | 1.1 | 7.1 | 2.7 |
| 2000-2001 | 0.4 | -1.8 | -0.1 | 1.4 | 3.4 | 0.6 | 2.0 | -0.3 | 2.2 | -3.0 | 3.7 |
| 2001-2002 | 9.2 | 2.8 | 2.7 | 6.8 | 2.7 | 2.5 | -1.4 | 0.5 | 1.8 | 8.2 | 1.0 |
| Compensation per hour, national currency basis: ¹ | | | | | | | | | | | |
| 1980..... | 55.6 | 47.5 | 58.5 | 52.5 | 41.2 | (NA) | 30.4 | 60.5 | 39.0 | 37.3 | 32.1 |
| 1990..... | 90.8 | 88.3 | 90.6 | 90.1 | 90.9 | (NA) | 87.6 | 89.8 | 92.3 | 87.8 | 82.9 |
| 1995..... | 107.9 | 106.0 | 108.3 | 109.2 | 110.4 | 117.6 | 111.3 | 112.1 | 109.2 | 106.8 | 109.5 |
| 2000..... | 131.1 | 119.6 | 113.7 | 120.6 | 123.4 | 137.4 | 127.8 | 132.0 | 140.5 | 136.8 | 137.7 |
| 2001..... | 134.3 | 123.8 | 114.6 | 127.2 | 128.2 | 142.0 | 132.4 | 138.9 | 148.2 | 143.8 | 144.2 |
| 2002..... | 140.6 | 126.8 | 122.8 | 136.5 | 132.4 | 145.5 | 135.6 | 146.0 | 157.2 | 149.2 | 149.2 |
| Average annual percent change: | | | | | | | | | | | |
| 1995-2000 | 4.0 | 2.5 | 1.0 | 2.0 | 2.3 | 3.2 | 2.8 | 3.3 | 5.2 | 5.1 | 4.7 |
| 2000-2001 | 2.4 | 3.4 | 0.8 | 5.5 | 3.8 | 3.4 | 3.6 | 5.2 | 5.5 | 5.1 | 4.8 |
| 2001-2002 | 4.7 | 2.4 | 7.1 | 7.3 | 3.3 | 2.5 | 2.5 | 5.1 | 6.0 | 3.7 | 3.4 |
| Real hourly compensation: ^{1,2} | | | | | | | | | | | |
| 1980..... | 91.4 | 91.6 | 75.3 | 86.5 | 80.5 | (NA) | 85.3 | 82.2 | 86.0 | 87.7 | 66.7 |
| 1990..... | 96.4 | 94.7 | 95.1 | 95.2 | 96.3 | (NA) | 98.0 | 95.6 | 97.7 | 97.6 | 91.0 |
| 1995..... | 100.7 | 101.7 | 106.3 | 102.3 | 104.6 | 107.8 | 97.4 | 104.2 | 102.7 | 97.8 | 101.7 |
| 2000..... | 109.0 | 105.0 | 109.9 | 104.1 | 110.1 | 118.3 | 99.1 | 110.2 | 118.0 | 120.1 | 112.0 |
| 2001..... | 108.6 | 106.0 | 111.6 | 107.1 | 112.4 | 119.9 | 99.9 | 111.0 | 120.8 | 123.3 | 115.3 |
| 2002..... | 112.0 | 106.2 | 120.6 | 113.1 | 113.9 | 121.2 | 99.9 | 112.6 | 126.5 | 125.2 | 117.3 |
| Average annual percent change: | | | | | | | | | | | |
| 1995-2000 | 1.6 | 0.6 | 0.7 | 0.3 | 1.0 | 1.9 | 0.3 | 1.1 | 2.8 | 4.2 | 1.9 |
| 2000-2001 | -0.4 | 1.0 | 1.5 | 2.9 | 2.1 | 1.4 | 0.8 | 0.7 | 2.4 | 2.7 | 2.9 |
| 2001-2002 | 3.1 | 0.2 | 8.1 | 5.6 | 1.3 | 1.1 | - | 1.4 | 4.7 | 1.5 | 1.7 |
| Unit labor costs, national currency: | | | | | | | | | | | |
| 1980..... | 78.8 | 65.2 | 92.6 | 80.3 | 67.0 | (NA) | 38.7 | 87.6 | 50.0 | 51.0 | 59.0 |
| 1990..... | 93.7 | 94.6 | 95.9 | 93.0 | 96.8 | (NA) | 90.7 | 91.1 | 94.2 | 92.9 | 92.9 |
| 1995..... | 94.8 | 94.3 | 97.5 | 96.4 | 96.5 | 104.7 | 103.2 | 95.6 | 108.4 | 85.8 | 102.8 |
| 2000..... | 92.3 | 92.5 | 83.6 | 92.2 | 86.2 | 108.1 | 112.5 | 99.5 | 131.9 | 77.9 | 113.0 |
| 2001..... | 94.1 | 97.4 | 84.4 | 95.9 | 86.6 | 111.2 | 114.2 | 105.0 | 136.1 | 84.4 | 114.2 |
| 2002..... | 90.2 | 97.1 | 88.0 | 96.4 | 87.1 | 111.1 | 118.7 | 109.7 | 141.8 | 80.9 | 116.9 |
| Average annual percent change: | | | | | | | | | | | |
| 1995-2000 | -0.5 | -0.4 | -3.0 | -0.9 | -2.2 | 0.6 | 1.7 | 0.8 | 4.0 | -1.9 | 1.9 |
| 2000-2001 | 2.0 | 5.3 | 0.9 | 4.0 | 0.4 | 2.8 | 1.5 | 5.5 | 3.2 | 8.4 | 1.1 |
| 2001-2002 | -4.1 | -0.3 | 4.3 | 0.5 | 0.5 | - | 3.9 | 4.5 | 4.2 | -4.1 | 2.4 |
| Unit labor costs, U.S. dollar basis: ³ | | | | | | | | | | | |
| 1980..... | 78.8 | 67.4 | 51.8 | 88.3 | 83.9 | (NA) | 55.7 | 77.5 | 62.9 | 70.2 | 77.7 |
| 1990..... | 93.7 | 98.0 | 83.9 | 89.5 | 94.1 | (NA) | 93.3 | 87.9 | 93.6 | 91.3 | 93.8 |
| 1995..... | 94.8 | 83.0 | 131.6 | 105.2 | 102.5 | 114.2 | 78.0 | 104.8 | 106.4 | 70.0 | 91.8 |
| 2000..... | 92.3 | 75.3 | 98.4 | 67.8 | 64.2 | 79.7 | 66.1 | 73.3 | 93.0 | 49.5 | 96.9 |
| 2001..... | 94.1 | 76.0 | 88.0 | 68.4 | 62.6 | 79.5 | 65.1 | 75.0 | 94.0 | 47.6 | 93.0 |
| 2002..... | 90.2 | 74.8 | 89.1 | 72.6 | 66.4 | 83.9 | 71.4 | 82.8 | 110.3 | 48.5 | 99.4 |
| Average annual percent change: | | | | | | | | | | | |
| 1995-2000 | -0.5 | -2.0 | -5.7 | -8.4 | -8.9 | -6.9 | -3.3 | -6.9 | -2.7 | -6.7 | 1.1 |
| 2000-2001 | 2.0 | 1.0 | -10.5 | 0.9 | -2.6 | -0.3 | -1.6 | 2.3 | 1.1 | -3.9 | -4.0 |
| 2001-2002 | -4.1 | -1.7 | 1.3 | 6.1 | 6.2 | 5.6 | 9.7 | 10.4 | 17.4 | 2.0 | 6.9 |
| Employment: | | | | | | | | | | | |
| 1980..... | 111.6 | 115.1 | 88.9 | 119.3 | 124.7 | (NA) | 115.7 | 107.4 | 134.2 | 130.9 | 151.5 |
| 1990..... | 105.4 | 113.2 | 97.5 | 102.5 | 105.2 | (NA) | 103.7 | 100.0 | 105.2 | 117.2 | 115.5 |
| 1995..... | 102.5 | 104.8 | 90.1 | 91.9 | 92.8 | 86.2 | 95.8 | 92.1 | 107.0 | 98.0 | 99.3 |
| 2000..... | 101.8 | 120.4 | 81.7 | 88.9 | 91.3 | 82.7 | 96.1 | 93.1 | 107.5 | 98.0 | 94.0 |
| 2001..... | 97.0 | 119.5 | 79.6 | 89.6 | 92.4 | 83.0 | 95.9 | 92.6 | 106.0 | 97.0 | 89.8 |
| 2002..... | 90.4 | 119.8 | 75.8 | 86.4 | 90.8 | 81.2 | 96.7 | 90.6 | 104.8 | 94.3 | 85.2 |
| Average annual percent change: | | | | | | | | | | | |
| 1995-2000 | -0.1 | 2.8 | -1.9 | -0.7 | -0.3 | -0.8 | 0.1 | 0.2 | 0.1 | - | -1.1 |
| 2000-2001 | -4.7 | -0.8 | -2.6 | 0.8 | 1.2 | 0.4 | -0.3 | -0.5 | -1.4 | 1.1 | -4.5 |
| 2001-2002 | -6.8 | 0.3 | -4.7 | -3.6 | -1.7 | -2.2 | 0.9 | -2.2 | -1.1 | -2.8 | -5.0 |
| Aggregate hours: | | | | | | | | | | | |
| 1980..... | 107.5 | 114.6 | 95.6 | 119.7 | 132.5 | (NA) | 107.4 | 111.2 | 134.7 | 124.0 | 160.5 |
| 1990..... | 104.8 | 113.5 | 102.9 | 104.3 | 105.6 | (NA) | 102.9 | 100.3 | 103.4 | 116.4 | 118.1 |
| 1995..... | 104.0 | 106.4 | 89.1 | 92.0 | 91.7 | 84.8 | 99.4 | 92.3 | 106.6 | 105.9 | 101.2 |
| 2000..... | 102.8 | 123.1 | 80.3 | 91.7 | 86.8 | 78.8 | 100.1 | 92.5 | 105.9 | 107.3 | 94.3 |
| 2001..... | 96.3 | 120.9 | 77.7 | 90.8 | 86.5 | 78.2 | 98.9 | 91.9 | 104.1 | 107.5 | 89.8 |
| 2002..... | 89.7 | 121.1 | 74.2 | 85.8 | 84.2 | 76.1 | 99.5 | 89.9 | 101.6 | 102.7 | 85.7 |
| Average annual percent change: | | | | | | | | | | | |
| 1995-2000 | -0.2 | 3.0 | -2.0 | -0.1 | -1.1 | -1.5 | 0.1 | - | -0.1 | 0.3 | -1.4 |
| 2000-2001 | -6.4 | -1.8 | -3.3 | -1.0 | -0.4 | -0.8 | -1.2 | -0.6 | -1.7 | 0.2 | -4.8 |
| 2001-2002 | -6.8 | 0.1 | -4.5 | -5.5 | -2.6 | -2.7 | 0.7 | -2.2 | -2.4 | -4.5 | -4.5 |

- Represents or rounds to zero. NA Not available. ¹ Compensation includes, but real hourly compensation excludes, adjustments for payroll and employment taxes that are not compensation to employees, but are labor costs to employers. ² Index of hourly compensation divided by the index of consumer prices to adjust for changes in purchasing power. ³ Indexes in national currency adjusted for changes in prevailing exchange rates.

Source: U.S. Bureau of Labor Statistics, International Comparisons of Manufacturing Productivity and Unit Labor Cost Trends, March 26, 2004.

No. 1371. Indexes of Hourly Compensation Costs for Production Workers in Manufacturing by Country: 1980 to 2002

[United States=100. Compensation costs include pay for time worked, other direct pay (including holiday and vacation pay, bonuses, other direct payments, and the cost of pay in kind), employer expenditures for legally required insurance programs and contractual and private benefit plans, and for some countries, other labor taxes. Data adjusted for exchange rates. Area averages are trade-weighted to account for difference in countries' relative importance to U.S. trade in manufactured goods. The trade weights used are the sum of U.S. imports of manufactured products for consumption (customs value) and U.S. exports of domestic manufactured products (f.a.s. value) in 1992; see source for detail]

| Area or country | 1980 | 1985 | 1990 | 1995 | 2001 | 2002 | Area or country | 1980 | 1985 | 1990 | 1995 | 2001 | 2002 |
|--|------------|------------|------------|------------|------------|------------|----------------------------------|------|------|------|------|------|------|
| United States | 100 | 100 | 100 | 100 | 100 | 100 | Austria ⁷ | 90 | 58 | 119 | 147 | 94 | 99 |
| Total ¹ | 66 | 51 | 80 | 89 | 66 | 66 | Belgium | 133 | 69 | 129 | 161 | 102 | 107 |
| OECD ² | 72 | 55 | 86 | 95 | 71 | 71 | Denmark | 110 | 62 | 121 | 145 | 107 | 114 |
| Europe | 99 | 61 | 115 | 127 | 90 | 95 | Finland ⁸ | 84 | 63 | 142 | 141 | 96 | 101 |
| Asian newly industrializing economies ³ | 12 | 13 | 25 | 38 | 33 | 33 | France | 91 | 58 | 104 | 113 | 77 | 82 |
| Brazil | (NA) | (NA) | (NA) | (NA) | 14 | 12 | Germany ^{7,9} | 124 | 73 | 146 | 184 | 118 | 123 |
| Canada | 88 | 84 | 107 | 94 | 77 | 75 | Greece | 38 | 28 | 45 | 53 | (NA) | (NA) |
| Mexico | 22 | 12 | 11 | 10 | 11 | 11 | Ireland | 61 | 46 | 79 | 80 | 64 | 71 |
| Australia ⁴ | 86 | 63 | 89 | 90 | 65 | 73 | Italy | 83 | 59 | 117 | 94 | 67 | 70 |
| Hong Kong ⁵ | 15 | 13 | 22 | 29 | 29 | 27 | Luxembourg | 117 | 58 | 108 | 136 | 84 | 89 |
| Israel | 38 | 31 | 57 | 61 | 66 | 57 | Netherlands | 122 | 67 | 121 | 140 | 96 | 102 |
| Japan | 56 | 49 | 85 | 138 | 95 | 88 | Norway | 117 | 80 | 144 | 142 | 112 | 128 |
| Korea, South | 10 | 9 | 25 | 42 | 38 | 43 | Portugal | 21 | 12 | 25 | 31 | (NA) | (NA) |
| New Zealand | 53 | 34 | 55 | 58 | 38 | 42 | Spain | 60 | 36 | 76 | 74 | 53 | 56 |
| Singapore | 15 | 19 | 25 | 43 | 37 | 34 | Sweden | 127 | 74 | 140 | 125 | 89 | 95 |
| Sri Lanka | 2 | 2 | 2 | 3 | 2 | (NA) | Switzerland | 112 | 74 | 140 | 170 | 106 | 113 |
| Taiwan ⁶ | 10 | 11 | 26 | 34 | 28 | 25 | United Kingdom | 77 | 48 | 85 | 80 | 78 | 82 |

NA Not available. ¹ From 1975 to 1998, the 28 foreign economies shown below less Brazil; thereafter all 29 foreign economies. ² Organization for Economic Cooperation and Development; see text of this section. ³ Hong Kong, South Korea, Singapore, and Taiwan. ⁴ Includes non-production workers, except in managerial, executive, professional, and higher supervisory positions. ⁵ Average of selected manufacturing industries. ⁶ See footnote 2, Table 1321. ⁷ Excludes workers in establishments considered handicraft manufactures (including all printing and publishing and miscellaneous manufacturing in Austria). ⁸ Includes workers in mining and electrical power plants. ⁹ Former West Germany.

Source: U.S. Bureau of Labor Statistics, *News Release* USDL 03-507, September 26, 2003. Also see <ftp://ftp.bls.gov/pub/special.requests/ForeignLabor/supptab.txt>.

No. 1372. Key Global Telecom Indicators for the World Telecommunication Service Sector: 1995 to 2002

[In billions U.S. dollars (\$79 represents \$779,000,000,000), except where noted. All data were converted by annual average exchange rates. Country fiscal year data was aggregated to obtain calendar year estimates]

| Indicators | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002, prel. |
|---|------|------|------|-------|-------|-------|-------|----------------|
| Telecom market total revenue | 779 | 885 | 946 | 1,015 | 1,123 | 1,210 | 1,232 | 1,295 |
| Telecom telephone services revenue | 428 | 444 | 437 | 456 | 476 | 477 | 472 | 465 |
| Other statistics: | | | | | | | | |
| Main telephone lines (mil.) | 689 | 738 | 792 | 846 | 905 | 983 | 1,053 | 1,129 |
| Mobile cellular subscribers (mil.) | 91 | 145 | 215 | 318 | 490 | 740 | 955 | 1,155 |
| International telephone traffic minutes ² (bil.) | 63 | 71 | 79 | 89 | 100 | 118 | 127 | 135 |
| Personal computers (mil.) | 235 | 275 | 325 | 375 | 435 | 500 | 555 | 615 |
| Internet users (mil.) | 40 | 74 | 117 | 183 | 277 | 399 | 502 | 580 |

¹ Revenue from installation, subscription and local, trunk and international call charges for fixed telephone service. ² From 1995 including traffic between countries of former Soviet Union.

Source: International Telecommunication Union, Geneva Switzerland, 2003; <http://www.itu.int/ITU-D/ict/statistics/atglance/KeyTelecom99.html>.

No. 1373. Telephones and Computers by Country: 2002

[Rates per 100 persons. See text of this section for general comments about the data. For data qualifications for countries, see source]

| Country | Telephone main lines | Cellular phone subscribers | Personal computers ¹ | Country | Telephone main lines | Cellular phone subscribers | Personal computers ¹ |
|------------------------------|----------------------|----------------------------|---------------------------------|-------------------------------|----------------------|----------------------------|---------------------------------|
| Australia | 53.86 | 63.98 | 56.51 | Italy | 48.07 | 93.87 | 23.07 |
| Austria | 48.88 | 78.62 | 36.93 | Japan | 55.83 | 63.65 | 38.22 |
| Belgium | 49.44 | 78.56 | 24.14 | Korea, South | 48.86 | 67.95 | 55.58 |
| Brazil | 22.32 | 20.06 | 7.48 | Mexico | 14.67 | 25.45 | 8.20 |
| Canada | 63.55 | 37.72 | 48.70 | Netherlands | 61.77 | 74.47 | 46.66 |
| China ² | 16.69 | 16.09 | 2.76 | Norway | 73.44 | 84.36 | 52.83 |
| Colombia | 17.94 | 10.62 | 4.93 | Pakistan | 2.50 | 0.85 | (NA) |
| Czech Republic | 36.23 | 84.88 | 17.74 | Poland | (NA) | 36.26 | 10.56 |
| Ecuador | 11.02 | 12.06 | 3.11 | Russia | 24.22 | 12.01 | 8.87 |
| Egypt | 11.49 | 6.68 | 1.66 | Saudi Arabia | 15.11 | 22.80 | 13.67 |
| Finland | 52.35 | 86.74 | 44.17 | Singapore | 46.29 | 79.56 | 62.20 |
| France | 56.89 | 64.70 | 34.71 | South Africa | 10.66 | 30.39 | 7.26 |
| Germany | 65.09 | 72.75 | 43.13 | Spain | 50.62 | 82.42 | 19.60 |
| Guatemala | 7.05 | 13.15 | 1.44 | Switzerland | 74.42 | 78.93 | 70.87 |
| Hungary | 36.12 | 67.60 | 10.84 | Taiwan ² | 58.17 | 106.15 | 39.46 |
| India | 3.98 | 1.22 | 0.72 | Thailand | 10.50 | 26.04 | 3.98 |
| Indonesia | 3.65 | 5.52 | 1.19 | United Kingdom | 59.06 | 84.07 | 40.57 |
| Iraq | 2.78 | 0.08 | 0.83 | United States | 64.58 | 48.81 | 65.89 |
| Israel | 45.30 | 95.45 | 24.26 | | | | |

- Represents or rounds to zero. NA Not available. ¹ In many countries mainframe computers are used extensively, and thousands of users can be connected to a single mainframe computer; thus the number of PCs understates the total use of computers. ² See footnote 2, Table 1321.

Source: International Telecommunications Union, Geneva, Switzerland, *World Telecommunication Indicators*, (copyright).

No. 1374. Dow-Jones World Stock Index by Country and Industry: 1995 to 2003

[Index figures shown are as of December 31. Based on share prices denominated in U.S. dollars. Stocks in countries that impose significant restrictions on foreign ownership are included in the world index in the same proportion that shares are available to foreign investors]

| Country and industry | 1995 | 2001 | 2002 | 2003 | Country and industry | 1995 | 2001 | 2002 | 2003 |
|----------------------|--------------|--------------|--------------|--------------|-----------------------|-------|-------|-------|-------|
| World, total. | 132.4 | 175.7 | 140.5 | 187.0 | Asia/Pacific | 118.5 | 73.2 | 66.5 | 92.2 |
| Americas | 259.5 | 199.8 | 259.8 | | Australia | 132.9 | 154.1 | 149.4 | 218.1 |
| United States | 266.7 | 204.5 | 262.7 | | Hong Kong | 201.9 | 195.2 | 156.3 | 216.8 |
| Canada | 180.1 | 157.5 | 238.7 | | Indonesia | 174.7 | 25.4 | 33.1 | 55.0 |
| Mexico | 157.4 | 133.6 | 175.6 | | Japan | 111.1 | 62.3 | 56.5 | 77.7 |
| Europe | 189.2 | 152.6 | 207.9 | | Malaysia | 224.3 | 91.6 | 86.1 | 108.6 |
| Austria | 103.5 | 86.2 | 104.4 | 165.2 | New Zealand | 178.8 | 102.7 | 119.8 | 180.8 |
| Belgium | 170.5 | 154.3 | 217.3 | | Singapore | 187.8 | 108.4 | 97.7 | 133.2 |
| Denmark | 187.3 | 160.1 | 239.1 | | Thailand | 196.6 | 28.4 | 33.5 | 80.0 |
| Finland | 955.0 | 671.5 | 788.0 | | | | | | |
| France | 193.4 | 153.8 | 213.9 | | Basic materials | 128.1 | 109.8 | 107.6 | 154.1 |
| Germany | 165.8 | 112.1 | 180.9 | | Consumer, cyclical | 131.7 | 171.4 | 136.9 | 184.8 |
| Ireland | 301.0 | 236.7 | 341.4 | | Consumer, noncyclical | 125.5 | 173.2 | 166.0 | 199.0 |
| Italy | 137.8 | 123.6 | 171.0 | | Energy | 132.7 | 206.4 | 187.3 | 234.7 |
| Netherlands | 257.2 | 199.5 | 249.8 | | Financial | 134.9 | 175.5 | 147.7 | 201.6 |
| Norway | 125.0 | 110.8 | 155.8 | | Healthcare | 133.3 | 281.7 | 224.6 | 270.3 |
| Spain | 167.3 | 142.6 | 221.9 | | Industrial | 124.0 | 138.5 | 106.6 | 146.2 |
| Sweden | 236.1 | 163.3 | 261.4 | | Technology | 186.1 | 377.3 | 229.6 | 347.8 |
| Switzerland | 293.9 | 259.1 | 344.9 | | Telecommunications | 146.8 | 208.6 | 147.9 | 185.6 |
| United Kingdom | 166.7 | 137.9 | 177.3 | | Utilities | 118.8 | 123.3 | 101.9 | 128.5 |

Source: Dow Jones & Company, Inc., New York, NY, *Dow Jones Indexes*, (copyright).

No. 1375. Foreign Stock Market Activity—Morgan Stanley Capital International Indexes: 2000 to 2003

[Index figures shown are as of December 31. January 1, 1970=100, except as noted. Based on share prices denominated in U.S. dollars. EM=Emerging Markets]

| Index and country | Index | | Percent change ¹ | | Index and country | Index | | Percent change ¹ | | |
|--|-------|-------|-----------------------------|-------|--------------------------------|-------|-------|-----------------------------|-------|-------|
| | 2000 | 2002 | 2003 | 2002 | 2003 | 2000 | 2002 | 2003 | 2002 | 2003 |
| ALL COUNTRY (AC) INDEXES | | | | | Sweden | 4,240 | 2,088 | 3,361 | -31.5 | 61.0 |
| AC World index ² | 289.8 | 190.8 | 251.1 | -20.5 | Switzerland | 2,695 | 1,874 | 2,480 | -11.0 | 32.4 |
| AC World index except USA ² | | | | | United Kingdom | 1,146 | 791.1 | 1006.1 | -17.8 | 27.2 |
| AC Asia Pacific ² | 195.4 | 127.6 | 175.5 | -16.6 | Hong Kong | 5,475 | 3,424 | 4,536 | -20.6 | 32.5 |
| AC Europe ² | 92.7 | 63.1 | 87.2 | -9.8 | Japan | 2,552 | 1,593 | 2,144 | -10.9 | 34.6 |
| European Union ² | 376.5 | 238.1 | 321.9 | -19.9 | Singapore | 2,081 | 1,356 | 1,820 | -13.1 | 34.2 |
| DEVELOPED MARKETS | 361.5 | 224.1 | 302.6 | -21.2 | EMERGING MARKETS | | | | | |
| World index ³ | 1,221 | 792.2 | 1,036 | -21.1 | EM Far East index ⁴ | 123.8 | 130.0 | 187.9 | -7.1 | 44.5 |
| EAFE index ³ | 1,492 | 952.7 | 1,289 | -17.5 | India ⁶ | 114.5 | 95.6 | 166.4 | 5.9 | 74.0 |
| Europe index | 1,378 | 867.4 | 1,169 | -20.1 | Indonesia | 78.2 | 95.8 | 162.8 | 38.0 | 70.0 |
| Pacific index | 1,832 | 1,211 | 1,651 | -10.4 | Korea, South | 78.7 | 123.4 | 163.6 | 7.5 | 32.6 |
| Far East index | 2,583 | 1,615 | 2,171 | -11.9 | Malaysia ⁶ | 160.9 | 160.0 | 196.9 | -2.6 | 23.1 |
| United States | 1,250 | 824.6 | 1,045 | -24.0 | Pakistan ⁶ | 44.3 | 64.4 | 84.5 | 122.1 | 31.2 |
| Canada | 832.5 | 560.1 | 853.2 | -14.4 | Philippines | 142.2 | 81.9 | 113.8 | -30.5 | 38.9 |
| Australia | 317.7 | 303.9 | 441.1 | -3.8 | Sri Lanka ⁶ | 36.3 | 64.1 | 91.0 | 29.8 | 42.0 |
| New Zealand ⁴ | 56.4 | 71.5 | 107.3 | 20.0 | Taiwan ⁷ | 191.7 | 155.6 | 217.9 | -25.4 | 40.0 |
| Austria | 708.3 | 749.8 | 1,158 | 14.4 | Thailand | 56.9 | 75.4 | 176.6 | 24.4 | 134.2 |
| Belgium | 1,222 | 880.5 | 1,151 | -17.2 | EM Latin America | 1,002 | 658.9 | 1,101 | -24.8 | 67.1 |
| Denmark | 2,201 | 1,535 | 2,252 | -17.0 | Argentina | 1,233 | 470.3 | 936.3 | -51.0 | 98.5 |
| Finland ⁴ | 921.8 | 386.3 | 450.9 | -31.2 | Brazil | 869.9 | 395.4 | 802.0 | -33.8 | 102.8 |
| France | 1,509 | 902.1 | 1,243 | -22.2 | Chile | 604.7 | 445.5 | 800.6 | -21.7 | 79.7 |
| Germany | 1,436 | 724.9 | 1,161 | -34.0 | Colombia ⁶ | 42.1 | 68.3 | 108.6 | 18.4 | 59.0 |
| Greece | 475.8 | 234.6 | 382.8 | -28.2 | Mexico | 1,197 | 1,443 | 1,873 | -15.0 | 29.8 |
| Ireland ⁴ | 308.4 | 212.7 | 296.5 | -20.0 | Peru ⁶ | 125.0 | 182.7 | 344.1 | 26.8 | 88.4 |
| Italy | 447.2 | 290.2 | 391.2 | -10.0 | Venezuela ⁶ | 106.1 | 77.7 | 103.8 | -18.6 | 33.6 |
| Luxembourg ⁵ | 491.9 | (NA) | (NA) | | Czech Republic ⁸ | 79.9 | 107.9 | 166.4 | 40.9 | 54.2 |
| Netherlands | 2,177 | 1,290 | 1,607 | -22.5 | Hungary ⁸ | 233.6 | 269.5 | 352.9 | 28.9 | 31.0 |
| Norway | 1,181 | 926.2 | 1,332 | -9.0 | Jordan | 55.1 | 72.9 | 113.4 | 2.5 | 55.5 |
| Portugal ⁴ | 127.8 | 83.2 | 115.8 | -15.4 | Poland ⁶ | 499.0 | 354.0 | 471.1 | -0.5 | 33.1 |
| Spain | 347.1 | 251.6 | 388.1 | -16.9 | Russia ⁸ | 155.2 | 270.7 | 461.1 | 13.8 | 70.3 |
| | | | | | South Africa ⁶ | 157.6 | 154.9 | 216.6 | 23.3 | 39.8 |
| | | | | | Turkey | 247.7 | 104.2 | 231.8 | -36.5 | 122.5 |

NA Not available. ¹ Percent change during calendar year (e.g. December 31, 2002 through December 31, 2003). Adjusted for foreign exchange fluctuations relative to U.S. dollar. ² January 1, 1988=100. ³ Europe, Australasia, Far East Index. Comprises all European and Far East countries listed under developed markets plus Australia and New Zealand. ⁴ January 1, 1988=100. ⁵ MSCI Luxembourg Index discontinued as of March 29, 2002. ⁶ January 1, 1993=100. ⁷ See footnote 2, Table 1321. ⁸ January 1, 1995=100.

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No. 1376. Foreign Stock Market Indices: 1980 to 2003

[As of year end. The DAX index is a total return index which includes dividends, whereas the other foreign indices are price indices which exclude dividends]

| Year | London FTSE 100 | Tokyo Nikkei 225 | Hong Kong Hang Seng | Germany DAX-30 | Paris CAC-40 | Dow Jones Europe STOXX 50 |
|------|--------------------|---------------------|------------------------|-------------------|-----------------|---------------------------------|
| 1980 | 647 | 7,116 | 1,477 | 481 | (X) | (X) |
| 1985 | 1,413 | 13,113 | 1,752 | 1,366 | (X) | (X) |
| 1990 | 2,144 | 23,849 | 3,025 | 1,398 | 1,518 | 835 |
| 1991 | 2,493 | 22,984 | 4,297 | 1,578 | 1,766 | 1,000 |
| 1992 | 2,847 | 16,925 | 5,512 | 1,545 | 1,858 | 1,058 |
| 1993 | 3,418 | 17,417 | 11,888 | 2,267 | 2,268 | 1,429 |
| 1994 | 3,066 | 19,723 | 8,191 | 2,107 | 1,881 | 1,299 |
| 1995 | 3,689 | 19,868 | 10,073 | 2,254 | 1,872 | 1,538 |
| 1996 | 4,119 | 19,361 | 13,452 | 2,889 | 2,316 | 1,850 |
| 1997 | 5,136 | 15,259 | 10,723 | 4,250 | 2,999 | 2,634 |
| 1998 | 5,883 | 13,842 | 9,507 | 5,002 | 3,943 | 3,320 |
| 1999 | 6,930 | 18,934 | 16,962 | 6,958 | 5,958 | 4,742 |
| 2000 | 6,223 | 13,786 | 15,096 | 6,434 | 5,926 | 4,557 |
| 2001 | 5,217 | 10,543 | 11,397 | 5,160 | 4,625 | 3,707 |
| 2002 | 3,940 | 8,579 | 9,321 | 2,893 | 3,064 | 2,408 |
| 2003 | 4,477 | 10,677 | 12,576 | 3,965 | 3,558 | 2,660 |

X Not applicable.

Source: Global Financial Data, Los Angeles, C, <<http://www.globalfindata.com>>, unpublished data (copyright).

No. 1377. United States and Foreign Stock Markets—Market Capitalization and Value of Shares Traded: 1990 to 2003

[In billions of U.S. dollars (3,059.4 represents \$3,059,400,000,000). Market capitalization is the market value of all domestic listed companies at the end of the year. The market value of a company is the share price times the number of shares outstanding. Value of shares traded is the annual total turnover of listed company shares]

| Country | Market capitalization | | | | Value of shares traded | | | |
|--------------------------------|-----------------------|----------------|-----------------|-----------------|------------------------|----------------|-----------------|-----------------|
| | 1990 | 1995 | 2002 | 2003 | 1990 | 1995 | 2002 | 2003 |
| United States | 3,059.4 | 6,857.6 | 11,052.4 | 14,266.3 | 1,751.3 | 5,108.6 | 25,371.3 | 15,547.4 |
| Argentina | 3.3 | 37.8 | 103.4 | 38.9 | 0.9 | 4.6 | 1.4 | 4.9 |
| Australia | 107.6 | 245.2 | 381.0 | 585.5 | 40.1 | 98.7 | 294.7 | 369.8 |
| Austria | 11.5 | 32.5 | 31.7 | 54.5 | 18.6 | 25.8 | 5.8 | 10.8 |
| Belgium | 65.4 | 105.0 | 127.6 | 173.6 | 6.4 | 15.2 | 33.8 | 37.5 |
| Brazil | 16.4 | 147.6 | 123.8 | 234.6 | 5.6 | 79.2 | 48.2 | 60.4 |
| Canada | 241.9 | 366.3 | 575.3 | 894.0 | 71.3 | 183.7 | 406.1 | 467.8 |
| Chile | 13.6 | 73.9 | 47.6 | 86.3 | 0.8 | 11.1 | 3.1 | 6.5 |
| China ¹ | (NA) | 42.1 | 463.1 | 681.2 | (NA) | 49.8 | 333.4 | 476.8 |
| Denmark | 39.1 | 56.2 | 76.8 | 128.0 | 11.1 | 25.9 | 51.6 | 67 |
| Egypt | 1.8 | 8.1 | 26.1 | 27.1 | 0.1 | 0.7 | 2.6 | 3.3 |
| Finland | 22.7 | 44.1 | 138.8 | 170.3 | 3.9 | 19.0 | 176.5 | 163.5 |
| France | 314.4 | 522.1 | 967.0 | 1,355.6 | 116.9 | 364.6 | 934.8 | 995.4 |
| Germany | 355.1 | 577.4 | 666.0 | 1,079.0 | 501.8 | 573.5 | 1,233.10 | 1,147.2 |
| Greece | 15.2 | 17.1 | 68.7 | 106.8 | 3.9 | 6.1 | 24.9 | 38.6 |
| Hong Kong | 83.4 | 303.7 | 463.1 | 714.6 | 34.6 | 106.9 | 210.7 | 331.6 |
| India | 38.6 | 127.2 | 131.0 | 279.1 | 21.9 | 13.7 | 197.1 | 284.8 |
| Indonesia | 8.1 | 66.6 | 30.0 | 54.7 | 4.0 | 14.4 | 13 | 14.8 |
| Iran | (NA) | 6.6 | 14.3 | 34.4 | (NA) | 0.7 | 1.9 | 5.3 |
| Ireland | (NA) | 25.8 | 59.9 | 85.1 | (NA) | 13.2 | 32.9 | 44 |
| Israel | 3.3 | 36.4 | 45.4 | 75.7 | 5.5 | 9.2 | 55.3 | 41.6 |
| Italy | 148.8 | 209.5 | 477.1 | 614.8 | 42.6 | 86.9 | 539.9 | 663.2 |
| Japan | 2,917.7 | 3,667.3 | 2,126.1 | 3,040.7 | 1,602.4 | 1,231.6 | 1,573.3 | 2,273.00 |
| Korea, South | 110.6 | 182.0 | 249.6 | 329.6 | 75.9 | 185.2 | 826.6 | 682.7 |
| Luxembourg | 10.5 | 30.4 | 24.6 | 37.3 | 0.1 | 0.2 | 0.3 | 0.3 |
| Malaysia | 48.6 | 222.7 | 123.9 | 168.4 | 10.9 | 76.8 | 27.6 | 50.1 |
| Mexico | 32.7 | 90.7 | 103.1 | 122.5 | 12.2 | 34.4 | 27.7 | 23.5 |
| Morocco | 1.0 | 6.0 | 8.6 | 13.2 | 0.1 | 2.4 | 0.6 | 0.7 |
| Netherlands | 119.8 | 356.5 | 401.5 | 488.6 | 40.2 | 248.6 | 462.3 | 463.5 |
| New Zealand | 8.8 | 32.0 | 21.7 | 33.1 | 1.9 | 8.4 | 7.5 | 10.5 |
| Norway | 26.1 | 44.6 | 67.3 | 94.7 | 14.0 | 24.4 | 48.9 | 70 |
| Philippines | 5.9 | 58.9 | 39.0 | 23.6 | 1.2 | 14.7 | 3.1 | 2.6 |
| Poland | (NA) | 4.6 | 28.8 | 37.2 | (NA) | 2.8 | 5.8 | 8.5 |
| Portugal | 9.2 | 18.4 | 42.8 | 58.3 | 1.7 | 4.2 | 20.3 | 21.4 |
| Russia | (NA) | 15.9 | 124.2 | 230.8 | (NA) | 0.5 | 36.1 | 81 |
| Saudi Arabia | (NA) | 40.9 | 74.9 | 157.3 | (NA) | 6.2 | 35.7 | 159.1 |
| Singapore | 34.3 | 148.0 | 101.9 | 145.1 | 20.3 | 60.5 | 56.1 | 87.9 |
| Sweden | 97.9 | 178.0 | 177.1 | 287.5 | 17.6 | 93.2 | 218.5 | 263.8 |
| Switzerland | 160.0 | 433.6 | 553.8 | 725.7 | (NA) | 310.9 | 656.7 | 575.6 |
| Taiwan ¹ | 100.7 | 187.2 | 261.5 | 379.0 | 715.0 | 383.1 | 631.9 | 592 |
| Thailand | 23.9 | 141.5 | 46.1 | 118.7 | 22.9 | 57.0 | 47.6 | 96.6 |
| Turkey | 19.1 | 20.8 | 34.0 | 68.4 | 5.8 | 51.4 | 70.7 | 99.6 |
| United Kingdom | 848.9 | 1,407.7 | 1,864.1 | 2,412.4 | 278.7 | 510.1 | 2,721.3 | 2,150.8 |

NA Not available. ¹ See footnote 2, Table 1321.

Source: Standard and Poor's, New York, NY, *Standard & Poor's Emerging Stock Markets Factbook 2004* (copyright).

No. 1378. Foreign Exchange Rates: 2002

[**Foreign currency units per U.S. dollar.** Rates shown include market, official, principal, and secondary rates, as published by the International Monetary Fund in *International Financial Statistics*]

| Country | Currency | 2002 | Country | Currency | 2002 |
|----------------------------------|--------------------|-----------|--------------------------|--------------------|-----------|
| Afghanistan ¹ | Afghanis | 3,000.00 | Laos | Kip | 10,056.3 |
| Albania | Leks | 140.15 | Latvia | Lats | 0.62 |
| Algeria | Algerian Dinar | 79.68 | Lebanon | Lebanese Pounds | 1,507.50 |
| Antigua and Barbuda | E.Caribbean Dollar | 2.70 | Lesotho | Maloti | 10.54 |
| Argentina | Argentine Pesos | 3.06 | Liberia | Liberian Dollar | 61.75 |
| Armenia | Dram | 573.35 | Libya | Libyan Dinars | 1.21 |
| Aruba | Aruban Florins | 1.79 | Lithuania | Litai | 3.68 |
| Australia | Australian Dollar | 1.68 | Luxembourg ² | Euro | (NA) |
| Austria ² | Euro | (NA) | Macedonia, The Former | Denar | 64.35 |
| Bahamas, The | Bahamian Dollar | 1.00 | Yugoslav Republic of | Malagasy Francs | 6,832.00 |
| Bahrain | Bahrain Dinars | 0.38 | Madagascar | Ringgit | 3.80 |
| Bangladesh | Taka | 57.89 | Malaysia | Cfa Francs | 696.99 |
| Barbados | Barbados Dollar | 2.00 | Malta | Maltese Liri | 0.43 |
| Belarus | Belarusian Rubel | 1,790.92 | Mauritania | Ouguivias | 255.63 |
| Belgium ² | Euro | (NA) | Mauritius | Mauritian Rupees | 29.96 |
| Belize | Belize Dollar | 2.00 | Mexico | Mexican Pesos | 9.66 |
| Benin | Cfa Francs | 696.99 | Moldova | Lei | 13.57 |
| Bolivia | Bolivianos | 7.17 | Mongolia | Togrogs | 1,110.31 |
| Botswana | Pula | 6.33 | Morocco | Dirhams | 11.02 |
| Brazil | Reais | 2.92 | Mozambique | Meticals | 23,678.0 |
| Bulgaria | Leva | 2.08 | Namibia | Namibia Dollar | 10.54 |
| Burkina Faso | Cfa Francs | 696.99 | Nepal | Nepalese Rupees | 77.88 |
| Burma ¹ | Kyat | 6.64 | Netherlands ² | Euro | (NA) |
| Cambodia | Riels | 3,912.10 | Netherlands Antilles | Euro | (NA) |
| Cameroon | Cfa Francs | 696.99 | New Zealand | New Zealand Dollar | 2.15 |
| Canada | Canadian Dollar | 1.57 | Nicaragua | Cordobas | 14.25 |
| Central African Republic | Cfa Francs | 696.99 | Niger | Cfa Francs | 696.99 |
| Chad | Cfa Francs | 696.99 | Nigeria | Naira | 120.58 |
| Chile | Chilean Pesos | 688.94 | Norway | Norwegian Kroner | 7.98 |
| China ³ | Yuan | 8.28 | Oman | Rials Omani | 0.38 |
| Colombia | Colombian Pesos | 2,504.24 | Pakistan | Pakistan Rupees | 59.72 |
| Comoros | Comorian Francs | 522.74 | Panama | Balboas | 1.00 |
| Congo (Brazzaville) ⁴ | Cfa Francs | 696.99 | Papua New Guinea | Kina | 3.89 |
| Costa Rica | Colones | 359.82 | Paraguay | Guarani | 5,716.30 |
| Cote d'Ivoire | Cfa Francs | 696.99 | Russia | Nuevos Soles | 3.52 |
| Croatia | Kuna | 7.87 | Rwanda | Philippine Pesos | 51.60 |
| Cyprus | Cyprus Pounds | 0.61 | Poland | Zlotys | 4.08 |
| Czech Republic | Koruny | 32.74 | Portugal ² | Euro | (NA) |
| Denmark | Kroner | 7.90 | Qatar | Qatar Riyals | 3.64 |
| Djibouti | Djibouti Francs | 177.72 | Romania | Lei | 33,055.4 |
| Dominica | E.Caribbean Dollar | 2.70 | Russia | Russian Rubles | 31.35 |
| Dominican Republic | Dominican Pesos | 18.61 | Rwanda | Caribbean Francs | 475.37 |
| Ecuador | U.S. Dollar | 25,000.00 | Saint Kitts and Nevis | E.Caribbean Dollar | 2.70 |
| Egypt | Egyptian Pounds | 4.50 | Saint Lucia | E.Caribbean Dollar | 2.70 |
| El Salvador | Colones | 8.75 | Saint Vincent and the | | |
| Equatorial Guinea | Cfa Francs | 696.99 | Grenadines | E.Caribbean Dollar | 2.70 |
| Estonia | Krooni | 16.61 | Saudi Arabia | Saudi A. Riyals | 3.75 |
| Ethiopia ¹ | Birr | 8.57 | Senegal | Cfa Francs | 696.99 |
| Euro area (EMU-11) ² | Euro | 1.06 | Sierra Leone | Leones | 2,099.03 |
| Fiji | Fiji Dollar | 2.19 | Singapore | Singapore Dollar | 1.79 |
| Finland ² | Euro | (NA) | Slovakia | Koruny | 45.33 |
| France ² | Euro | (NA) | Slovenia | Tolars | 240.25 |
| Gabon | Cfa Francs | 696.99 | South Africa | Rand | 10.54 |
| Georgia ² | Lari | 2.20 | Spain ² | Euro | (NA) |
| Germany ² | Euro | (NA) | Sri Lanka | Sri Lanka Rupees | 95.66 |
| Greece | Euro | (NA) | Sudan | Sudanese Dinars | 263.31 |
| Guatemala | Quetzales | 7.82 | Togo | Suriname Guilders | 2,346.75 |
| Guyana | Guyana Dollar | 190.70 | Trinidad and Tobago | Emalangeni | 10.48 |
| Haiti | Gourdes | 29.25 | Sweden | Swedish Kronor | 9.74 |
| Honduras | Lempiras | 16.43 | Switzerland | Swiss Francs | 1.56 |
| Hong Kong | Hong Kong Dollar | 7.80 | Syria | Syrian Pounds | 11.23 |
| Hungary | Forint | 257.89 | Tanzania | Tanzania Shilling | 966.58 |
| Iceland | Kronur | 91.66 | Thailand | Baht | 42.96 |
| India | Indian Rupees | 48.61 | Togo | Cfa Francs | 696.99 |
| Indonesia | Rupiah | 9,311.20 | Trinidad and Tobago | Tt Dollars | 6.25 |
| Iran | Rials | 6,906.96 | Tunisia | Tunisian Dinars | 1.42 |
| Iraq | Dinars | 0.31 | Turkey | Liras | 1,507.226 |
| Ireland ² | Euro | (NA) | Uganda | Uganda Shilling | 1,797.60 |
| Israel | New Sheqalim | 4.74 | Ukraine | Hryvnias | 5.33 |
| Italy ² | Euro | (NA) | United Arab Emirates | Dirhams | 3.67 |
| Jamaica | Jamaica Dollars | 48.42 | United Kingdom | Pounds Sterling | 0.67 |
| Japan | Yen | 125.39 | Uruguay | Uruguayan Pesos | 21.26 |
| Jordan | Jordanian Dinars | 0.71 | Vatu | Vatu | 139.20 |
| Kazakhstan | Tenge | 153.28 | Yemen | Bolivares | 1,160.95 |
| Kenya | Kenya Shillings | 78.75 | Zambia | Rials | 175.63 |
| Korea, South | Won | 1,251.09 | Zimbabwe | Zambian Kwacha | 4,398.60 |
| Kuwait | Kuwaiti Dinars | 0.30 | | Zimbabwe Dollar | 55.05 |
| Kyrgyzstan | Soms | 46.94 | | | |

NA Not available. ¹ End-of-year values were used if annual averages were unavailable. Some values were estimated using partial year data.

² The euro is the official currency of the 11 Euro Area (EMU) nations. ³ See footnote 2, Table 1321.

⁴ See footnote 3, Table 1321.

Source: U.S. Dept. of Commerce, International Trade Administration, "Foreign Exchange Rates, 1994-02"; accessed September 2003. Also see <<http://www.ita.doc.gov/td/industry/otea/usftb/aggregate/H02T34.html>>.

No. 1379. Reserve Assets and International Transaction Balances by Country: 2001 to 2003

[In millions of U.S. dollars (57,630 represents \$57,630,000,000). Assets include holdings of convertible foreign currencies, special drawing rights, and reserve position in International Monetary Fund and exclude gold holdings. Minus sign (-) indicates debits]

| Country | Total reserve assets | | | Current account balance | | | Merchandise trade balance | | | |
|--|----------------------|---------|---------|--------------------------------|----------|----------|---------------------------|----------|----------|----------|
| | 2003 | | | Currency holdings ¹ | | | | | | |
| | 2001 | 2002 | Total | | | | | | | |
| United States | 57,630 | 67,960 | 74,890 | 39,720 | -393,740 | -480,860 | -541,830 | -424,110 | -479,380 | -546,160 |
| Algeria | 18,081 | 23,238 | 33,125 | 32,942 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Argentina | 14,553 | 10,489 | 14,153 | 13,145 | -3,982 | 9,559 | (NA) | 7,385 | 17,236 | (NA) |
| Australia | 17,955 | 20,689 | 32,189 | 29,966 | -8,712 | -17,386 | -30,675 | 1,786 | -5,431 | -15,369 |
| Austria | 12,509 | 9,683 | 8,470 | 7,144 | -3,636 | 575 | -2,392 | -1,269 | 3,572 | 1,932 |
| Bangladesh | 1,275 | 1,683 | 2,578 | 2,574 | -535 | 739 | (NA) | -2,049 | -1,678 | (NA) |
| Belgium ² | 11,266 | 11,855 | 10,989 | 7,651 | 9,392 | (NA) | (NA) | 3,707 | (NA) | (NA) |
| Brazil | 35,739 | 37,683 | 49,111 | 49,108 | -23,215 | -7,696 | (NA) | 2,650 | 13,143 | (NA) |
| Burma | 401 | 470 | 550 | 550 | -309 | (NA) | (NA) | -271 | (NA) | (NA) |
| Cameroon | 332 | 630 | 640 | 637 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Canada | 33,962 | 36,984 | 36,222 | 31,537 | 17,422 | 14,909 | 18,630 | 45,864 | 36,888 | 42,989 |
| Chile | 14,379 | 15,341 | 15,840 | 15,211 | -1,100 | -885 | -594 | 1,844 | 2,256 | 3,015 |
| China ³ | 215,605 | 291,128 | 408,151 | 403,251 | 17,401 | 35,422 | (NA) | 34,017 | 44,167 | (NA) |
| Colombia | 10,154 | 10,732 | 10,784 | 10,188 | -1,212 | -1,488 | -1,417 | 563 | 234 | 265 |
| Congo (Brazzaville) ⁴ | 69 | 32 | 35 | 33 | -28 | -35 | (NA) | 1,374 | 1,598 | (NA) |
| Cote d'Ivoire | 1,019 | 1,863 | 2,231 | 2,229 | -60 | 767 | (NA) | 1,528 | 2,735 | (NA) |
| Denmark | 17,110 | 26,986 | 37,105 | 36,004 | 4,920 | 4,991 | (NA) | 7,451 | 8,308 | (NA) |
| Ecuador | 840 | 715 | 813 | 786 | -800 | -1,222 | (NA) | -462 | -1,004 | (NA) |
| Egypt | 12,926 | 13,242 | 13,589 | 13,400 | -388 | 622 | (NA) | -6,935 | -5,762 | (NA) |
| Finnland | 7,983 | 9,285 | 10,515 | 9,545 | 8,704 | 10,148 | 9,295 | 12,659 | 12,882 | 13,390 |
| France | 31,749 | 28,365 | 30,186 | 23,122 | 23,120 | 25,740 | (NA) | 2,840 | 8,990 | (NA) |
| Germany | 51,404 | 51,171 | 50,694 | 41,095 | 1,710 | 43,440 | 53,510 | 89,250 | 128,210 | 149,370 |
| Ghana | 298 | 540 | 1,353 | 1,306 | -325 | -33 | (NA) | -1,101 | -692 | (NA) |
| Greece | 5,154 | 8,083 | 4,361 | 3,843 | -9,400 | -10,405 | (NA) | -19,087 | -21,452 | (NA) |
| Hungary | 10,727 | 10,348 | 12,737 | 12,015 | -1,754 | -2,644 | (NA) | -2,237 | -2,119 | (NA) |
| India | 45,870 | 67,665 | 98,938 | 97,617 | 1,761 | 4,656 | (NA) | -12,833 | -12,416 | (NA) |
| Indonesia | 27,246 | 30,969 | 34,962 | 34,742 | 6,899 | 7,823 | (NA) | 22,695 | 23,513 | (NA) |
| Ireland | 5,587 | 5,415 | 4,079 | 3,425 | -690 | -925 | -2,990 | 27,263 | 34,898 | 36,313 |
| Israel | 23,379 | 24,083 | 26,315 | 25,778 | -1,776 | -1,226 | -174 | -3,004 | -3,560 | -2,560 |
| Italy | 24,419 | 28,603 | 30,366 | 26,056 | -652 | -6,741 | -21,942 | 15,540 | 16,533 | 9,700 |
| Japan | 395,155 | 461,186 | 663,289 | 652,790 | 87,800 | 112,450 | 136,220 | 70,210 | 93,830 | 106,400 |
| Kenya | 1,065 | 1,068 | 1,482 | 1,461 | -340 | -137 | (NA) | -1,347 | -997 | (NA) |
| Korea, South | 102,753 | 121,345 | 155,284 | 154,509 | 8,239 | 6,092 | (NA) | 13,492 | 14,180 | (NA) |
| Kuwait | 9,897 | 9,208 | 7,577 | 6,641 | 8,324 | 4,192 | (NA) | 9,192 | 7,249 | (NA) |
| Malaysia | 30,474 | 34,222 | 44,515 | 43,466 | 7,287 | 7,190 | (NA) | 18,383 | 18,135 | (NA) |
| Mexico | 44,741 | 50,594 | 58,956 | 57,740 | -18,182 | -14,070 | -9,166 | -9,954 | -7,916 | -5,603 |
| Morocco | 8,474 | 10,133 | 13,851 | 13,634 | 1,606 | 1,472 | (NA) | -3,022 | -3,061 | (NA) |
| Nepal | 1,038 | 1,018 | 1,223 | 1,213 | -339 | (NA) | (NA) | -765 | (NA) | (NA) |
| Netherlands | 9,034 | 9,563 | 11,012 | 7,180 | 7,830 | 10,116 | 16,467 | 20,840 | 19,944 | 26,570 |
| Nigeria | 10,457 | 7,331 | 7,128 | 7,128 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Norway | 15,488 | 20,682 | 22,997 | 21,667 | 26,171 | 24,769 | 28,643 | 26,472 | 24,339 | 28,109 |
| Pakistan | 3,640 | 8,078 | 10,941 | 10,693 | 1,878 | 3,854 | 3,597 | -610 | -596 | -100 |
| Peru | 8,672 | 9,339 | 9,777 | 9,776 | -1,184 | -1,206 | -1,116 | -267 | 207 | 710 |
| Philippines | 13,429 | 13,135 | 13,457 | 13,326 | 1,323 | 4,197 | (NA) | -743 | 408 | (NA) |
| Poland | 25,648 | 28,650 | 32,579 | 31,725 | -5,357 | -5,007 | (NA) | -7,660 | -7,249 | (NA) |
| Portugal | 9,667 | 11,179 | 5,876 | 5,249 | -10,403 | -8,118 | -7,549 | -13,301 | 11,882 | 12,444 |
| Romania | 5,442 | 7,211 | 8,999 | 8,998 | -2,229 | -1,525 | (NA) | -2,969 | -2,611 | (NA) |
| Saudi Arabia | 17,596 | 20,610 | 22,620 | 17,662 | 9,366 | 11,889 | (NA) | 39,418 | 42,897 | (NA) |
| Singapore | 75,375 | 82,021 | 95,746 | 94,975 | 16,137 | 18,704 | (NA) | 14,768 | 18,549 | (NA) |
| South Africa | 6,045 | 5,904 | 6,496 | 6,164 | 56 | 610 | -1,456 | 5,180 | 4,631 | 3,701 |
| Spain | 29,582 | 34,536 | 19,788 | 17,513 | -16,404 | -16,044 | -23,676 | -32,539 | 32,841 | 42,923 |
| Sri Lanka | 1,287 | 1,631 | (NA) | (NA) | -265 | -290 | (NA) | -1,158 | -1,407 | (NA) |
| Sudan | 118 | 441 | 848 | 847 | -618 | -1,008 | -727 | 304 | -345 | -297 |
| Sweden | 13,977 | 17,127 | 19,681 | 18,015 | 6,696 | 10,624 | (NA) | 13,832 | 15,469 | (NA) |
| Switzerland | 32,006 | 40,155 | 47,652 | 45,560 | 23,898 | 26,011 | (NA) | 1,564 | 6,432 | (NA) |
| Syria | (NA) | (NA) | (NA) | (NA) | 1,221 | 1,440 | (NA) | 1,424 | 2,210 | (NA) |
| Thailand | 32,355 | 38,046 | 41,077 | 40,965 | 6,192 | 7,014 | 7,965 | 8,543 | 9,081 | 11,606 |
| Trinidad and Tobago | 1,907 | 2,028 | 2,451 | 2,258 | 416 | (NA) | (NA) | 718 | (NA) | (NA) |
| Turkey | 18,879 | 27,069 | 33,991 | 33,793 | 3,390 | -1,521 | (NA) | -4,543 | -8,337 | (NA) |
| United Kingdom | 37,280 | 39,360 | 41,850 | 35,150 | -33,740 | -26,710 | (NA) | -58,440 | -70,150 | (NA) |
| Venezuela | 9,239 | 8,487 | 16,035 | 15,546 | 2,062 | 7,423 | (NA) | 7,592 | 13,034 | (NA) |

NA Not available. ¹ Holdings of convertible foreign currencies. ² Balance of payments current account and trade balance data prior to 2002 is for Belgium-Luxembourg. Thereafter, data is for Belgium only. ³ See footnote 2, Table 1321. ⁴ See footnote 3, Table 1321. ⁵ Break in series. Data not comparable to earlier years.

Source: International Monetary Fund, Washington, DC, *International Financial Statistics*, monthly, (copyright).

No. 1380. Foreign Trade—Destination of Exports and Source of Imports for Selected Countries: 2002

[In billions of dollars (1,161.2 represents \$1,161,200,000,000)]

| Country | United States | | Canada | | Australia | | Japan | | France | | Germany | | Italy | | United Kingdom | |
|--------------------------|----------------|--------------|--------------|--------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|
| | Imports | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports | Exports |
| World¹ | 1,161.2 | 693.1 | 222.2 | 252.4 | 69.5 | 65.0 | 337.6 | 416.7 | 303.8 | 304.9 | 490.1 | 615.6 | 242.7 | 251.0 | 351.7 | 288.6 |
| Canada | 209.0 | 160.9 | 3.5 | - | 0.9 | 1.0 | 7.2 | 7.3 | 1.7 | 2.5 | 2.6 | 5.2 | 1.2 | 2.3 | 5.5 | 4.7 |
| Mexico | 134.6 | 97.5 | 8.1 | 1.5 | 0.3 | 0.2 | 1.8 | 3.8 | 0.5 | 1.4 | 1.2 | 4.9 | 0.2 | 1.8 | 0.8 | 1.1 |
| United States | - | - | 139.2 | 220.1 | 12.6 | 6.3 | 57.9 | 118.9 | 24.3 | 24.7 | 36.3 | 63.4 | 11.7 | 24.4 | 39.1 | 42.6 |
| Australia | 6.5 | 13.1 | 1.1 | 0.7 | 0.3 | (Z) | 14.0 | 8.3 | 0.8 | 1.6 | 1.1 | 3.7 | 1.2 | 2.1 | 2.7 | 3.2 |
| Japan | 121.4 | 51.4 | 9.8 | 5.4 | 8.6 | 12.1 | - | - | 9.9 | 5.2 | 18.7 | 11.6 | 5.0 | 4.2 | 12.7 | 5.4 |
| Korea | 35.6 | 22.6 | 3.1 | 1.3 | 2.6 | 5.4 | 15.5 | 28.6 | 2.1 | 2.3 | 4.4 | 5.1 | 2.3 | 2.0 | 4.3 | 2.2 |
| Czech Republic | 1.2 | 0.7 | 0.1 | 0.1 | (Z) | 0.2 | 0.3 | 1.6 | 2.0 | 15.2 | 14.6 | 1.5 | 2.0 | 1.9 | 1.5 | 1.5 |
| Hungary | 2.6 | 0.7 | 0.1 | (Z) | 0.1 | (Z) | 0.4 | 0.8 | 1.9 | 1.8 | 11.4 | 10.5 | 1.8 | 2.6 | 1.3 | 1.1 |
| Norway | 5.8 | 1.4 | 2.5 | 0.6 | 0.1 | 0.1 | 1.1 | 0.7 | 5.7 | 1.2 | 6.6 | 4.3 | 1.2 | 1.1 | 8.4 | 2.7 |
| Poland | 1.1 | 0.7 | 0.2 | 0.1 | (Z) | (Z) | 0.1 | 0.4 | 2.3 | 3.6 | 13.3 | 15.0 | 2.3 | 4.0 | 1.9 | 2.0 |
| Switzerland | 9.4 | 7.8 | - | 0.3 | 0.7 | 0.2 | 3.3 | 1.6 | 6.6 | 9.9 | 17.6 | 24.2 | 9.2 | 8.8 | 7.4 | 5.0 |
| Russia | 6.9 | 2.4 | 0.2 | 0.2 | (Z) | 0.1 | 3.3 | 0.9 | 4.9 | 2.2 | 8.6 | 10.6 | 4.7 | 3.6 | 3.0 | 1.5 |
| Algeria | 2.4 | 1.0 | 1.1 | 0.3 | (Z) | (Z) | (Z) | 0.2 | 2.6 | 3.5 | 0.9 | 0.8 | 1.1 | 1.2 | 0.5 | 0.2 |
| Egypt | 1.4 | 2.9 | (Z) | 0.1 | (Z) | 0.4 | 0.1 | 0.5 | 0.3 | 1.0 | 0.3 | 1.3 | 1.1 | 1.1 | 0.6 | 0.7 |
| Nigeria | 5.9 | 1.1 | 0.1 | 0.1 | (Z) | (Z) | 0.7 | 0.3 | 1.1 | 0.9 | 0.5 | 0.7 | 0.5 | 0.5 | 0.1 | 1.1 |
| South Africa | 4.0 | 2.5 | 0.3 | 0.2 | 0.5 | 0.7 | 2.9 | 1.6 | 0.9 | 1.3 | 3.0 | 4.1 | 1.9 | 0.9 | 4.2 | 2.4 |
| Columbia | 5.6 | 3.6 | 0.2 | 0.2 | (Z) | (Z) | 0.2 | 0.6 | 0.2 | 0.2 | 0.5 | 0.4 | 0.3 | 0.3 | 0.3 | 0.1 |
| Brazil | 15.8 | 12.4 | 1.2 | 0.5 | 0.3 | 0.2 | 2.7 | 1.8 | 2.2 | 2.6 | 3.6 | 4.6 | 2.0 | 1.9 | 2.1 | 1.3 |
| Argentina | 3.2 | 1.6 | 0.2 | (Z) | 0.1 | (Z) | 0.4 | 0.2 | 0.5 | 0.3 | 0.9 | 0.5 | 1.0 | 0.3 | 0.4 | 0.2 |
| Israel | 12.4 | 7.0 | 0.4 | 0.2 | 0.3 | 0.1 | 0.8 | 0.7 | 0.8 | 1.1 | 1.4 | 2.1 | 0.7 | 1.4 | 1.4 | 2.2 |
| Saudi Arabia | 13.1 | 4.8 | 0.5 | 0.2 | 0.7 | 1.3 | 11.6 | 3.8 | 2.1 | 1.5 | 0.8 | 3.2 | 1.8 | 1.7 | 1.1 | 2.1 |
| Iran | 0.2 | (Z) | (Z) | 0.1 | (Z) | 0.3 | 4.7 | 0.8 | 0.8 | 1.4 | 0.3 | 2.1 | 1.8 | 1.7 | 0.1 | 0.6 |
| Pakistan | 2.3 | 0.7 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.7 | 0.4 | 0.3 | 0.5 | 0.5 | 0.3 | 0.3 | 0.7 | 0.4 |
| India | 11.8 | 4.1 | 0.8 | 0.4 | 0.5 | 1.3 | 2.1 | 1.9 | 1.4 | 0.9 | 2.4 | 2.2 | 1.5 | 1.0 | 2.8 | 2.7 |
| Thailand | 14.8 | 4.9 | 1.1 | 0.3 | 1.7 | 1.4 | 10.5 | 13.2 | 1.4 | 0.7 | 2.2 | 2.0 | 0.8 | 0.6 | 2.4 | 0.8 |
| Malaysia | 24.0 | 10.3 | 1.3 | 0.3 | 2.1 | 1.2 | 11.2 | 11.0 | 1.9 | 0.8 | 3.2 | 2.4 | 0.5 | 0.9 | 2.7 | 1.3 |
| Indonesia | 9.6 | 2.6 | 0.6 | 0.3 | 2.3 | 1.7 | 14.2 | 6.2 | 1.2 | 0.5 | 2.1 | 1.4 | 0.9 | 0.5 | 1.6 | 0.5 |
| China ² | 125.2 | 22.1 | 10.2 | 2.6 | 7.0 | 4.6 | 61.8 | 39.8 | 10.7 | 3.3 | 20.0 | 13.7 | 7.8 | 3.8 | 10.5 | 2.3 |
| European Union: | | | | | | | | | | | | | | | | |
| Denmark | 3.2 | 1.5 | 0.7 | 0.3 | 0.4 | 0.1 | 2.2 | 0.6 | 2.4 | 2.4 | 8.2 | 10.4 | 1.7 | 1.9 | 4.0 | 4.0 |
| Sweden | 9.2 | 3.2 | 1.2 | 0.2 | 0.9 | 0.1 | 2.0 | 1.4 | 4.1 | 4.4 | 8.3 | 12.5 | 3.3 | 2.4 | 6.3 | 5.6 |
| United Kingdom | 40.7 | 33.2 | 6.2 | 2.8 | 3.2 | 3.0 | 5.4 | 12.0 | 22.2 | 31.3 | 30.8 | 50.0 | 12.1 | 17.2 | - | - |
| Austria | 3.8 | 2.4 | 0.6 | 0.2 | 0.4 | (Z) | 0.9 | 0.9 | 3.1 | 2.9 | 19.6 | 31.2 | 6.5 | 5.5 | 3.4 | 1.9 |
| Belgium-Luxembourg | 9.8 | 13.3 | 0.9 | 1.2 | - | - | 1.5 | 4.6 | 20.0 | 22.0 | 23.0 | 28.7 | 10.5 | 7.6 | 17.3 | 14.9 |
| France | 28.2 | 19.0 | 3.7 | 1.3 | 1.8 | 0.8 | 6.5 | 6.1 | 3.5 | - | 45.3 | 63.8 | 27.3 | 30.2 | 27.6 | 27.3 |
| Germany | 62.5 | 26.6 | 5.3 | 1.9 | 4.0 | 0.9 | 12.4 | 14.1 | 52.2 | 44.2 | - | - | 42.8 | 34.1 | 45.3 | 32.2 |
| Finland | 3.4 | 1.5 | 0.4 | 0.2 | 0.4 | 0.2 | 1.0 | 1.1 | 2.5 | 1.5 | 5.8 | 6.2 | 1.5 | 1.3 | 4.1 | 2.1 |
| Ireland | 22.4 | 6.7 | 1.1 | 0.2 | 0.8 | 0.1 | 3.2 | 1.5 | 6.1 | 2.4 | 12.7 | 3.6 | 3.4 | 1.3 | 13.9 | 23.3 |
| Italy | 24.2 | 10.1 | 2.8 | 0.9 | 2.1 | 1.1 | 5.4 | 4.5 | 27.4 | 27.6 | 31.4 | 43.9 | - | - | 15.8 | 12.4 |
| Netherlands | 9.8 | 18.3 | 0.9 | 1.1 | 0.7 | 0.8 | 1.8 | 10.6 | 14.4 | 12.2 | 35.2 | 36.3 | 13.5 | 6.4 | 22.5 | 20.4 |
| Spain | 5.7 | 5.3 | 0.7 | 0.6 | 0.5 | 0.4 | 1.1 | 2.7 | 21.8 | 29.6 | 14.6 | 27.4 | 11.1 | 15.8 | 12.1 | 12.4 |

⁻ Represents zero. ^Z Less than 50,000,000. ¹ Includes other countries not shown separately. ² See footnote 2, Table 1321.

Source: Organization for Economic Cooperation and Development, Paris, France, *OECD International Trade by Commodities Statistics*, 2002.

No. 1381. International Tourism Arrivals, Expenditures, and Receipts—Leading Countries: 1990 to 2002

[Expenditures and receipts in millions of dollars; arrivals in thousands of visitors (455,946 represents 455,946,000). Receipts are dollars spent by foreign tourists inside the country shown. Expenditures are dollars visitors (same-day visitors and tourists) from a given country of origin spend on tourism outside their country of residence. Excludes international transport receipts]

| Country | Arrivals | | | | | | Expenditures | | Receipts | | | | | |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1990 | 1995 | 1999 | 2000 | 2001 | 2002 | 2001 | 2002 | 1990 | 1995 | 1999 | 2000 | 2001 | 2002 |
| World, total¹ | 455,946 | 550,354 | 643,329 | 687,281 | 684,108 | 702,636 | 459,451 | 474,189 | 264,142 | 404,625 | 454,953 | 473,383 | 459,451 | 474,189 |
| France | 52,497 | 60,033 | 73,147 | 77,190 | 75,202 | 77,012 | 17,718 | 19,460 | 20,184 | 27,527 | 31,507 | 30,754 | 29,979 | 32,329 |
| Spain | 34,085 | 34,920 | 46,776 | 47,898 | 50,094 | 51,748 | 5,974 | 6,638 | 18,593 | 25,388 | 32,497 | 31,454 | 32,873 | 33,609 |
| United States | 39,362 | 43,318 | 48,491 | 50,945 | 44,898 | 41,892 | 60,200 | 58,044 | 43,007 | 63,395 | 74,801 | 82,400 | 71,893 | 66,547 |
| Italy | 26,679 | 31,052 | 36,516 | 41,181 | 39,563 | 39,799 | 14,802 | 16,935 | 16,458 | 28,729 | 28,359 | 27,500 | 25,796 | 26,915 |
| China ² | (NA) | 20,034 | 27,047 | 31,229 | 33,167 | 36,803 | 13,909 | 15,398 | 2,218 | 8,733 | 14,099 | 16,224 | 17,792 | 20,385 |
| United Kingdom | 18,013 | 23,537 | 25,394 | 25,209 | 22,835 | 24,180 | 36,483 | 40,409 | 13,762 | 18,554 | 20,223 | 19,544 | 16,283 | 17,591 |
| Canada | 15,209 | 16,932 | 19,411 | 19,627 | 19,679 | 20,057 | 10,250 | 9,929 | 6,339 | 7,882 | 10,190 | 10,839 | 10,774 | 9,700 |
| Mexico | 17,176 | 20,241 | 19,043 | 20,641 | 19,810 | 19,667 | 5,702 | 6,060 | 5,467 | 6,179 | 7,223 | 8,295 | 8,401 | 8,858 |
| Austria | 19,011 | 17,173 | 17,467 | 17,982 | 18,180 | 18,611 | 8,886 | 9,391 | 13,417 | 12,927 | 11,035 | 9,931 | 10,118 | 11,237 |
| Germany | 17,045 | 14,847 | 17,116 | 18,983 | 17,861 | 17,969 | 51,933 | 53,196 | 14,288 | 17,243 | 17,225 | 18,479 | 18,422 | 19,158 |
| Hong Kong | 6,581 | 10,200 | 11,328 | 13,059 | 13,725 | 16,566 | 12,316 | 12,417 | 5,032 | 9,604 | 7,210 | 7,886 | 8,282 | 10,117 |
| Hungary | 20,510 | 20,690 | 14,401 | 15,571 | 15,340 | 15,870 | 1,456 | 1,722 | 824 | 2,929 | 3,563 | 3,445 | 3,770 | 3,273 |
| Greece | 8,873 | 10,130 | 12,164 | 13,096 | 14,057 | 14,180 | 4,181 | 2,450 | 2,587 | 4,136 | 8,783 | 9,221 | 9,447 | 9,741 |
| Poland | (NA) | 19,215 | 17,950 | 17,400 | 15,000 | 13,980 | 3,500 | 3,200 | 358 | 6,614 | 6,100 | 6,100 | 4,815 | 4,500 |
| Malaysia | 7,446 | 7,469 | 7,931 | 10,222 | 12,775 | 13,292 | 2,614 | 2,618 | 1,667 | 3,909 | 3,242 | 4,562 | 6,374 | 6,785 |
| Turkey | 4,799 | 7,083 | 6,893 | 9,586 | 10,784 | 12,782 | 1,738 | 1,881 | 3,225 | 4,957 | 5,203 | 7,636 | 7,386 | 9,010 |
| Portugal | 8,020 | 9,511 | 11,632 | 12,097 | 12,167 | 11,666 | 2,153 | 2,274 | 3,555 | 4,339 | 5,261 | 5,282 | 5,505 | 5,919 |
| Thailand | 5,299 | 6,952 | 8,651 | 9,579 | 10,133 | 10,873 | 2,923 | 3,303 | 4,326 | 8,043 | 7,040 | 7,489 | 7,077 | 7,902 |
| Switzerland | 13,200 | 11,500 | 10,700 | 11,000 | 10,800 | 10,000 | 6,088 | 6,427 | 7,411 | 9,365 | 7,769 | 7,576 | 7,310 | 7,628 |
| Netherlands | 5,795 | 6,574 | 9,874 | 10,003 | 9,500 | 9,595 | 12,016 | 12,919 | 4,155 | 6,252 | 6,996 | 7,217 | 6,723 | 7,706 |
| Russia | (NA) | (NA) | (NA) | 7,030 | 7,400 | 7,943 | 9,960 | 12,005 | (NA) | 4,312 | 3,723 | 3,429 | 3,560 | 4,188 |
| Saudi Arabia | 2,209 | 3,325 | (NA) | 6,585 | 6,727 | 7,511 | (NA) | 7,356 | (NA) | (NA) | (NA) | (NA) | 3,420 | (NA) |
| Sweden | (NA) | 2,310 | 2,595 | 2,746 | 7,154 | 7,459 | 6,926 | 7,241 | 2,906 | 3,434 | 4,151 | 4,079 | 4,275 | 4,496 |
| Singapore | 4,842 | 6,422 | 6,258 | 6,917 | 6,726 | 6,996 | 4,647 | 5,213 | 4,937 | 8,390 | 5,859 | 6,018 | 5,081 | 4,932 |
| Croatia | 7,049 | 1,485 | 3,805 | 5,831 | 6,544 | 6,944 | 606 | 781 | 1,704 | 1,349 | 2,493 | 2,758 | 3,335 | 3,811 |
| Belgium | (NA) | 5,560 | 6,369 | 6,457 | 6,452 | 6,724 | 9,782 | 10,435 | 3,721 | 4,548 | 6,472 | 6,592 | 6,903 | 6,892 |
| Macao | 2,513 | 4,202 | 5,050 | 5,197 | 5,842 | 6,565 | (NA) | (NA) | 1,473 | 3,233 | 2,598 | 3,205 | 3,745 | 4,415 |
| South Africa | 1,029 | 4,684 | 6,026 | 6,001 | 5,908 | 6,550 | (NA) | 1,798 | 992 | 2,126 | 2,637 | 2,513 | 2,501 | 2,719 |
| Ireland | 3,666 | 4,818 | 6,403 | 6,646 | 6,353 | 6,476 | 2,869 | 3,743 | 1,459 | 2,211 | 2,637 | 2,608 | 2,790 | 3,089 |
| Ukraine | (NA) | 3,716 | (NA) | (NA) | (NA) | 6,326 | 2,179 | 2,087 | (NA) | 3,865 | 2,124 | 2,207 | 2,725 | 2,992 |
| United Arab Emirates | 973 | 2,315 | 3,393 | 3,907 | 4,134 | 5,445 | (NA) | (NA) | 315 | 632 | 893 | 1,012 | 1,064 | 1,328 |
| Republic of Korea | 2,959 | 3,753 | 4,660 | 5,322 | 5,147 | 5,347 | 6,547 | 7,642 | 3,559 | 5,587 | 6,802 | 6,811 | 6,373 | 5,277 |
| Japan | 3,236 | 3,345 | 4,438 | 4,757 | 4,772 | 5,239 | 26,530 | 26,681 | 3,578 | 3,226 | 3,428 | 3,373 | 3,301 | 3,499 |
| Tunisia | 3,204 | 4,120 | 4,832 | 5,058 | 5,387 | 5,064 | 273 | (NA) | 948 | 1,393 | 1,560 | 1,496 | 1,605 | 1,422 |
| Indonesia | 2,178 | 4,324 | 4,728 | 5,064 | 5,154 | 5,033 | 3,406 | (NA) | 2,105 | 5,229 | 4,710 | 5,749 | 5,411 | (NA) |

NA Not available. ¹ Includes other countries not shown separately. ² See footnote 2, Table 1321.

Source: World Tourism Organization, Madrid, Spain, *Yearbook of Tourism Statistics*, 2003 (copyright).

No. 1382. Net Flow of Financial Resources to Developing Countries and Multilateral Organizations: 1995 to 2002

[165,182 represents \$165,182,000,000. Net flow covers loans, grants, and grant-like flows minus amortization on loans. Military flows are excluded. GNP=gross national product]

| Country | Amount (mil. dol.) | | | | | Percent of GNP | |
|---------------------------|--------------------|---------|---------|---------|--------|----------------|-------|
| | 1995 | 1999 | 2000 | 2001 | 2002 | 2001 | 2002 |
| Total net flows | 165,182 | 193,740 | 133,788 | 107,926 | 85,893 | 0.45 | 0.35 |
| United States | 46,984 | 50,138 | 25,252 | 38,618 | 24,410 | 0.38 | 0.23 |
| Australia | 2,536 | 1,279 | 1,491 | 1,290 | 834 | 0.37 | 0.22 |
| Austria | 906 | 1,963 | 1,067 | 882 | 1,866 | 0.47 | 0.92 |
| Belgium | -234 | 5,528 | 2,281 | 304 | 1,337 | 0.13 | 0.54 |
| Canada | 5,724 | 6,992 | 6,483 | 1,538 | 2,046 | 0.22 | 0.28 |
| Denmark | 1,799 | 1,992 | 2,176 | 2,645 | 1,577 | 1.67 | 0.93 |
| Finland | 604 | 858 | 1,087 | 1,334 | -200 | 1.11 | -0.15 |
| France | 12,477 | 9,160 | 5,557 | 16,327 | 4,729 | 1.24 | 0.33 |
| Germany | 21,197 | 20,006 | 12,331 | 6,345 | 8,733 | 0.34 | 0.44 |
| Greece | - | 195 | 229 | 202 | 322 | 0.17 | 0.24 |
| Ireland | 247 | 251 | 741 | 735 | 1,469 | 0.85 | 1.49 |
| Italy | 2,800 | 11,337 | 10,846 | -189 | 1,399 | -0.02 | 0.12 |
| Japan | 42,295 | 20,794 | 11,264 | 13,714 | 4,659 | 0.32 | 0.11 |
| Luxembourg | 72 | 124 | 129 | 144 | 148 | 0.78 | 0.78 |
| Netherlands | 6,795 | 7,985 | 6,947 | -3,432 | -1,487 | -0.89 | -0.36 |
| New Zealand | 166 | 163 | 142 | 139 | 164 | 0.32 | 0.30 |
| Norway | 1,670 | 2,060 | 1,437 | 1,485 | 2,279 | 0.88 | 1.19 |
| Portugal | 395 | 2,457 | 4,622 | 1,775 | 171 | 1.66 | 0.14 |
| Spain | 2,025 | 29,029 | 23,471 | 11,523 | 8,171 | 2.01 | 1.25 |
| Sweden | 2,224 | 2,892 | 3,952 | 3,077 | 2,211 | 1.42 | 0.93 |
| Switzerland | 1,118 | 3,241 | 2,054 | -158 | 2,234 | -0.06 | 0.75 |
| United Kingdom | 13,382 | 15,299 | 10,230 | 9,627 | 18,820 | 0.67 | 1.18 |

- Represents zero.

Source: Organization for Economic Cooperation and Development, Paris, France, *Annual Reports of the Development Assistance Committee* (copyright).

No. 1383. External Debt by Country: 1990 to 2002

[In millions of dollars (28,149 represents \$28,149,000,000). Total external debt is debt owed to nonresidents repayable in foreign currency, goods or services. Total external debt is the sum of public, publicly guaranteed, and private nonguaranteed long-term debt, use of IMF credit, and short-term debt. Short-term debt includes all debt having an original maturity of one year or less and interest in arrears on long-term debt]

| Country | 1990 | 1995 | 2001 | 2002 | Country | 1990 | 1995 | 2001 | 2002 |
|---|---------|---------|---------|---------|---------------------------------|---------|---------|---------|---------|
| Algeria | 28,149 | 33,042 | 22,581 | 22,800 | Mexico | 104,442 | 165,379 | 145,674 | 141,264 |
| Angola | 8,594 | 11,502 | 9,297 | 10,134 | Morocco | 25,017 | 23,821 | 19,308 | 18,601 |
| Argentina | 62,233 | 98,802 | 136,729 | 132,314 | Nigeria | 33,439 | 34,093 | 31,042 | 30,476 |
| Bangladesh | 12,439 | 15,924 | 15,236 | 17,037 | Pakistan | 20,663 | 30,229 | 31,692 | 33,672 |
| Brazil | 119,964 | 160,505 | 226,358 | 227,932 | Panama | 6,506 | 6,107 | 8,246 | 8,298 |
| Bulgaria | (NA) | 10,379 | 9,638 | 10,462 | Peru | 20,064 | 30,859 | 27,645 | 28,167 |
| Cameroon | 6,657 | 9,425 | 8,367 | 8,503 | Philippines | 30,580 | 39,382 | 57,822 | 59,343 |
| Chile | 19,226 | 22,038 | 38,398 | 41,945 | Poland | 49,364 | 44,263 | 63,275 | 69,521 |
| China ¹ | 55,301 | 118,090 | 170,059 | 168,255 | Romania | 1,140 | 6,805 | 11,529 | 14,683 |
| Colombia | 17,222 | 25,048 | 36,699 | 33,853 | Russia | (NA) | 121,451 | 152,491 | 147,541 |
| Congo (Kinshasa) ² | 4,947 | 6,004 | 4,491 | 5,152 | Serbia and Montenegro | (NA) | 11,137 | 12,516 | 12,688 |
| Cote d'Ivoire | 17,251 | 18,899 | 11,618 | 11,816 | Slovakia | (NA) | 5,744 | 11,154 | 13,013 |
| Croatia | (NA) | 3,830 | 11,360 | 15,347 | South Africa | (NA) | 25,358 | 24,050 | 25,041 |
| Czech Republic | (NA) | 16,218 | 22,339 | 26,419 | Sri Lanka | 5,863 | 8,395 | 8,658 | 9,611 |
| Ecuador | 12,107 | 13,994 | 14,481 | 16,452 | Sudan | 14,762 | 17,603 | 15,414 | 16,389 |
| Egypt | 33,017 | 33,499 | 29,331 | 30,750 | Syria | 17,259 | 21,415 | 21,341 | 21,504 |
| Ghana | 3,837 | 5,888 | 6,735 | 7,338 | Tanzania | 6,459 | 7,425 | 6,679 | 7,244 |
| Hungary | 21,202 | 31,651 | 30,305 | 34,958 | Thailand | 28,095 | 100,039 | 67,211 | 59,212 |
| India | 83,628 | 94,464 | 97,516 | 104,429 | Tunisia | 7,690 | 10,820 | 10,877 | 12,625 |
| Indonesia | 69,872 | 124,398 | 134,044 | 132,208 | Turkey | 49,424 | 73,781 | 113,437 | 131,556 |
| Iran | 9,021 | 21,879 | 7,483 | 9,154 | Ukraine | (NA) | 8,429 | 12,816 | 13,555 |
| Jordan | 8,333 | 7,661 | 7,516 | 8,094 | Uruguay | 4,415 | 5,318 | 9,706 | 10,736 |
| Kazakhstan | (NA) | 3,750 | 14,372 | 17,538 | Venezuela | 33,171 | 35,538 | 34,960 | 32,563 |
| Korea, South | (NA) | (NA) | (NA) | (NA) | Vietnam | 23,270 | 25,428 | 12,580 | 13,349 |
| Lebanon | 1,779 | 2,966 | 12,446 | 17,077 | | | | | |
| Malaysia | 15,328 | 34,343 | 44,612 | 48,557 | | | | | |

NA Not available. ¹ See footnote 2, Table 1321. ² See footnote 3, Table 1321.

Source: The World Bank, Washington, DC, 2004 *World Development Indicators CD-ROM* (copyright).

No. 1384. Military Budget, by Country: 2002

[Figures are for latest year available, usually 2002, except where noted. Expenditures are used in a few cases where official budgets are significantly lower than actual spending]

| Country | Amount (bil. dol.) | Country | Amount (bil. dol.) |
|------------------------|--------------------|-----------------------------------|--------------------|
| Argentina ¹ | 3.3 | Luxembourg | 0.2 |
| Australia | 7.6 | Netherlands | 6.6 |
| Belgium | 2.7 | North Korea | 1.4 |
| Brazil ¹ | 10.5 | Norway | 3.8 |
| Canada | 7.6 | Pakistan | 2.6 |
| China | 47.0 | Philippines | 1.4 |
| Colombia | 1.7 | Poland | 3.5 |
| Cuba | 0.8 | Portugal | 1.3 |
| Czech Republic | 1.6 | Russia ¹ | 65.0 |
| Denmark | 2.4 | Saudi Arabia | 21.3 |
| Egypt | 3.0 | Singapore | 4.8 |
| France | 29.5 | South Korea | 14.1 |
| Germany | 24.9 | Spain | 8.4 |
| Greece | 3.5 | Sudan | 0.6 |
| Hungary | 1.1 | Sweden | 4.5 |
| India | 15.6 | Syria | 1.0 |
| Iran | 4.1 | Taiwan | 7.0 |
| Iraq | 1.4 | Turkey | 5.8 |
| Israel | 9.4 | United Arab Emirates ¹ | 3.1 |
| Italy | 19.4 | United Kingdom | 38.4 |
| Japan | 42.6 | United States | 399.1 |
| Kuwait | 3.9 | Vietnam | 2.4 |
| Libya | 1.2 | Yugoslavia | 0.7 |

¹ 2001 Funding.

Source: Data from U.S. Dept. of Defense and International Institute for Strategic Studies, Center for Defense Information, Washington, DC, "Last of the Big Time Spenders: U.S. Military Budget Still the World's Largest, and Growing" (published 3 February, 2003). Also see <<http://www.cdi.org/issues/wme/spendersFY04.html>>.

No. 1385. Military Manpower Fit for Military Service, by Country: 2003

[Covers male ages 15-49]

| Country | Number | Country | Number |
|------------------------|-------------|----------------------|------------|
| Afghanistan | 3,837,646 | Ireland | 821,378 |
| Albania | 742,837 | Israel ³ | 1,279,277 |
| Algeria | 5,646,418 | Italy | 12,349,356 |
| Argentina | 7,942,837 | Jamaica | 528,689 |
| Australia | 4,339,017 | Japan | 25,405,779 |
| Austria | 1,725,123 | Kazakhstan | 3,658,815 |
| Bahrain | 121,739 | Korea, North | 3,654,223 |
| Bangladesh | 22,807,339 | Korea, South | 8,994,941 |
| Belarus | 2,158,875 | Kuwait | 508,399 |
| Belgium | 2,059,131 | Laos | 759,499 |
| Bolivia | 1,380,883 | Lebanon | 630,657 |
| Bosnia and Herzegovina | 897,856 | Libya | 914,649 |
| Brazil | 34,347,078 | Malaysia | 3,672,517 |
| Bulgaria | 1,551,485 | Mexico | 20,123,970 |
| Burma ¹ | 6,566,122 | Morocco | 5,411,846 |
| Cambodia | 1,829,535 | Mozambique | 2,373,444 |
| Canada | 7,158,016 | Netherlands | 3,536,586 |
| Chile | 3,070,140 | New Zealand | 859,505 |
| China | 206,000,000 | Nicaragua | 825,906 |
| Colombia | 7,403,433 | Nigeria | 18,259,696 |
| Congo (Kinshasa) | 6,267,752 | Norway | 910,628 |
| Congo (Brazzaville) | 381,556 | Oman | 438,326 |
| Cote d'Ivoire | 2,110,276 | Pakistan | 23,328,575 |
| Croatia | 856,946 | Peru | 23,045,619 |
| Cuba ² | 1,923,967 | Philippines | 15,428,043 |
| Czech Republic | 2,002,202 | Poland | 8,077,706 |
| Denmark | 1,094,611 | Russia | 24,000,000 |
| Dominican Republic | 1,453,705 | Saudi Arabia | 3,431,281 |
| Ecuador | 2,395,178 | Sierra Leone | 596,617 |
| Egypt | 12,867,160 | Singapore | 1,012,498 |
| El Salvador | 973,884 | South Africa | 7,211,075 |
| Ethiopia | 8,040,381 | Spain | 8,391,612 |
| Finland | 1,016,693 | Sudan | 5,558,462 |
| France | 12,079,413 | Sweden | 1,800,376 |
| Germany | 17,399,936 | Switzerland | 1,552,728 |
| Greece | 2,026,409 | Syria | 2,629,148 |
| Guatemala | 2,167,270 | Thailand | 10,724,565 |
| Honduras | 948,957 | Turkey | 11,801,267 |
| Hungary | 2,026,912 | Ukraine | 9,597,172 |
| Iceland | 62,552 | United Arab Emirates | 416,963 |
| India | 169,000,000 | United Kingdom | 12,353,942 |
| Indonesia | 38,290,550 | United States | (NA) |
| Iran | 12,094,551 | Venezuela | 4,870,751 |
| Iraq | 3,541,467 | Vietnam | 14,366,732 |

NA Not available. ¹ 6,553,458 females ages 15-49 fit for service. ² 1,875,412 females ages 15-49 fit for service.

³ 1,237,926 females ages 15-49 fit for service.

Source: Central Intelligence Agency, *The World Factbook*, 2003. See also <<http://www.cia.gov/cia/publications/factbook/index.html>> (accessed June 2004).